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1936

# Garden Novelties

**B**RISTOL • NURSERIES • INC.  
BRISTOL, CONN.

ORIGINATORS OF HYBRID KOREAN CHRYSANTHEMUMS

New  
Korean Hybrid  
Chrysanthemum  
*Aphrodite*  
in our  
Formal Garden

See page 2 for  
description



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# A BRISTOL ORIGINATION



## PHLOX, SALMON GLOW

Although introduced only four years ago, this lovely Phlox has already reached the top as the finest of its color. Beginning in early July, great trusses of fragrant, bright salmon-pink flowers are produced in rapid succession over an unusually long season. Salmon Glow is a seedling of that wonderful pink variety, Jules Sandeau, and has inherited all of Sandeau's good qualities,

as well as having its own distinct characteristics. The strong plants, with their healthy foliage, improve with age, and should not be divided too often—every four or five years instead of every year or two. Give Salmon Glow a chance to spread out and you will get a real thrill from the many long-stemmed, enormous heads of brilliant beauty. Height, 2½ feet.

**Strong field-plants, 50 cts. each, \$1.25 for 3, \$5 per doz.**



# Hybrid Korean Introductions for 1936



INDIAN SUMMER



ROMANY

## NEW KOREAN TYPE

Two glorious Chrysanthemums with fully double flowers of the Decorative, or Aster form, the culmination of several years of development, are presented this season. The additional hardiness, vigorous growth, healthy foliage, and lovely colors will merit the approval of the fastidious Chrysanthemum grower.

### Indian Summer. (40-33 CK)

Vivid, glowing orange (Mars orange, Ridgway). The unfurled central petals add a luminous golden orange reflection that immediately captures attention. It is a large flower, 3 inches across, many petaled, somewhat shaggy, but altogether attractive and distinct in form. It blooms about October 15, terminal flowers first, followed by a succession of side buds, somewhat eandelabra-like in effect, thus prolonging its effective display. Growth is distinct, erect, and sturdy, never requiring support of any kind. More frost-resistant in the flower than any double kind that we know. It fills the need perfectly for a late-flowering Chrysanthemum that will not be marred or destroyed by late October frosts. Height, 2 to 2½ feet.

### Romany. (35-33 CK)

A lovely flower that truly defies accurate description. Fairly glowing in the subdued autumn sunshine; again different, but equally beautiful, under artificial light. The dominant color (according to Ridgway's Chart) is between carmine and nopal red. In effect it is a soft glowing red with bronze tone, enhanced or illumined somewhat by the gold petal reverse appearing in the center of the flower. The blooms are full, double, perfect as a cut-flower, remaining in good condition at least three weeks with ordinary care. Height, 2½ feet. In flower about October 5.

These two varieties were exhibited at the "Garden of the Nations" October exhibition and received a "Special Award."

Either variety, pot-plants, 75 ets. each, \$7.50 per doz.

## SPECIAL OFFER OF ABOVE TWO CHRYSANTHEMUMS

*Strong-growing Plants from Pots*

### SPECIAL OFFER A

1 each of 2 varieties . . . . . \$1.35

### SPECIAL OFFER A1

3 each of 2 varieties . . . . . \$3.75

POSTAGE CHARGES ON ALL CHRYSANTHEMUMS: Add 5 per cent for points east of Mississippi; 10 per cent west of Mississippi; 20 per cent to Pacific Coast States.

# BRISTOL NURSERIES INC.



BRISTOL  CONN



# New Korean Hybrid Introductions for 1936

These three new varieties will, we believe, prove desirable additions to the Hybrid Korean type which we originated and first introduced to the horticultural world in 1934. They are distinct in color and differ in other important respects from previous introductions, and have won the admiration of the thousands of visitors who attended our annual Chrysanthemum display last season.

## Aphrodite. (5-32CK)

Imagine a compact, billowy mound 3 feet or more across, tinted with ivory and delicate pink, so completely covered with flowers that only blossoms are visible, and you have a picture of this splendid variety. The color is a soft tint of pink in the opening flowers, changing to ivory-white with the slightest mingling of delicate pink in the fully developed gerbera-like blossoms. Individual flowers are 3 to 3½ inches across. A single plant will make a gorgeous background in the average rockery. It is equally effective grouped in the garden or massed on a slope or bank. Height, 2 feet; spread, 3 feet. October 5.

## Saturn. (14-33CK)

Brilliant sparkling orange and bronze, enhanced by a soft orange ring or halo surrounding the golden yellow center. A gorgeous autumn color-effect. It is tremendously free and effective, due to its splendidly robust, branching habit. Flowers are of excellent texture, almost 3 inches across, and are produced in large, graceful sprays. Delightfully fragrant. Height, 2½ to 3 feet. In flower October 5.

## Venus. (13-34CK)

A new and attractive shade (Rhodanthe Pink, Ridgway), the general effect of which is lilac-pink with rose-lavender shading. The flower is single, 2½ inches across, with three or four rows of petals. It is remarkably free, with slender, wiry branches that carry a multitude of blossoms on generous sprays. Commencing to flower in late September, it remains effective for a long period, and will appeal to those who like lavender and lilac tones in the garden. Delightfully fragrant. Height, 2½ feet. October 1.

Pot-plants, 50 cts. each, \$5 per doz.



SATURN

VENUS

APHRODITE

### SPECIAL OFFER OF ABOVE THREE CHRYSANTHEMUMS

STRONG-GROWING PLANTS FROM POTS

#### SPECIAL OFFER B

1 each of 3 varieties . . . . . \$1.25

#### SPECIAL OFFER B1

4 each of 3 varieties . . . . . \$5.00



# HYBRID KOREAN CHRYSANTHEMUMS



ORION. Remarkable for its brilliance



HEBE. Very free and delightfully fragrant



VULCAN. Fine erect growth—many flowers

## INTRODUCTIONS OF 1935

### Orion.

First Class Certificate, Massachusetts Horticultural Society, 1935.

Another new color, brilliant canary-yellow which fairly glitters in the autumn sunlight. Having that lustrous quality peculiar to the Hybrid Korean type, it immediately commands attention among older varieties of similar color. The flowers are single, 3 inches across. Excellent for cutting and a grand garden color. October 5. Height, 2½ feet.

### Hebe.

A most distinct color—lovely, luminous pink which assumes soft, lavender-pink tones as the flower matures. A faint silvery halo surrounding the golden yellow center effects a lovely combination in the nicely formed, single blossoms which average 3 inches or more across. Delightfully fragrant blossoms in almost unbelievable quantities during late September and through October. Height, 2½ feet.

### Vulcan.

The color of this new Korean Hybrid comes between Mercury and Mars, but is sufficiently distinct to be altogether desirable. On opening, it is glowing carmine-red which shades to garnet-crimson and finally to an attractive bronze-crimson as the flower matures. It has a double row of ray-like petals with a conspicuous golden center and is delightfully fragrant. October 5. Height, 2½ feet.

## SPECIAL OFFER OF ABOVE 3 VARIETIES

SPECIAL OFFER C. One of each, \$1.25

SPECIAL OFFER C1. Four of each, \$5

Single plants, 50 cts. each, \$5 per doz. Three each of any variety, \$1.25



# KOREAN HYBRID CHRYSANTHEMUMS

*A BRISTOL Contribution to the American Garden*



## KOREAN HYBRIDS—*Aristocrats of the Fall Garden*

1. Apollo. 2. Diana. 3. Ceres. 4. Mars. 5. Louise Schling. 6. Daphne.

This set of six varieties, introduced in 1934, has proved so desirable that the group offered is continued, with the substitution of Louise Schling for Mercury because the color is similar and the plant easier to grow.

### SPECIAL OFFER D

One each of 6 varieties . \$1.75

### SPECIAL OFFER D1

Three each of 6 varieties . \$5.00  
Pot-plants Only



# HYBRID KOREAN CHRYSANTHEMUMS

INTRODUCTIONS OF 1934

## Apollo

A truly magnificent variety with a multitude of single blossoms that fairly sparkle and glisten in the October sunshine. Great sprays of nicely formed flowers clothe the plant in shades of bronze-red, old-gold, and glowing salmon. This glorious coloring is retained for a long period. A delightful cut-flower and a joy in the garden. Height, 2½ feet. October 12. Awarded First Class Certificate, Massachusetts Horticultural Society, 1935.

## Ceres

A lovely combination of old-gold, chamois-yellow, and soft coppery bronze. The mature flower petals appear as if dusted with gold. Handsome, sturdy plant producing a quantity of nicely formed, single flowers in branching sprays. A beautiful bit of color for the fall garden. Height, 2 to 2½ feet. October 10.

## Diana

A new color-note for the garden. Chatenay-rose-pink, mingled with lilac-rose and soft salmon, the tones of which vary with the degree of light. The triple rays of petals give an appearance of fullness that is none the less dainty. Height, 2 feet. October 12.

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**SPECIAL OFFER D.** One each of  
above 6 varieties. Pot-plants . . \$1.75

**SPECIAL OFFER D1.** Three each of  
above 6 varieties. Pot-plants . . \$5.00

## Daphne

Altogether a new shade of pink to the Chrysanthemum. It is an exquisite blending of daphne-pink, with an underlying sheen of lilac-rose, enhanced with prominent golden stamens in the center. The single flowers 3½ inches in diameter, carried in graceful sprays, are especially frost-resistant. Fine, healthy-growing habit. Height, 2 to 2½ feet. October 12.

## Mars

For those who prefer depth and brilliancy of color in the garden. Deep amaranth-red, changing to wine-red, overlaid with a velvety sheen. A distinct and striking color-effect. Height, 2 to 2½ feet. October 15.

## Louise Schling

The flowers are of good size, fully 3 inches across, with three or four rows of petals, fluffy and distinct in appearance. Glowing salmon-red in color, changing to a lovely soft bronze-salmon as the flower matures. It is a remarkably free-flowering variety, healthy and attractive in its growth alone, and one of the first to flower. In full color October 5.

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**SPECIAL OFFER E.** One each of  
above 6 varieties. Field-plants . . \$2.75

**SPECIAL OFFER E1.** Three each of  
above 6 varieties. Field-plants . . \$7.50

## Mercury. (*Plant Patent No. 58*)

Similar to Louise Schling in color—it has, however, developed a tendency to produce poor foliage, due to nematode infection to which it is susceptible where this pest is prevalent. Where it is free from this, it is a lovely, worth-while variety. Louise Schling is recommended as a substitute.

## Innocence

It seldom exceeds 18 inches in height, spreads about 2 feet, and is so completely covered with flowers that the plant is obscured when in bloom. The flowers are single, 2½ inches across, pure white on opening, changing later to an attractive soft pink. October 5. Awarded First Class Certificate, Massachusetts Horticultural Society, 1935.

## Country Girl

Attaining a height of from 4 to 5 feet, with an equal spread, this lovely variety is altogether too lusty for the average garden. Used as a background subject, or as a hedge-row in the rear of the garden where blooms can be cut by the armful, it will prove a serviceable acquisition. The flower is single, 3½ inches or more across, and a lovely shade of glistening pink with soft lilac tones. Occasionally a plant will produce blind wood the first season, but when established it flowers consistently, and is a veritable "Iron-clad." October 15.

Price of varieties on this page: Pot-plants,  
35 cts. each, \$3.50 per doz. Field-plants,  
50 cts. each, \$5 per doz.



Innocence. For rockery or bordering





Granny Scovill. For the connoisseur

**SPECIAL OFFER F**

Three each of 3 varieties illustrated \$1 90

**SPECIAL OFFER F1**

Same as above in field-plants . . \$2 65

Pot-plants, 25c. each, \$2.50 per doz.

Field-plants, 35c. each, \$3.50 per doz.



Jean Treadway. Distinct and charming

## Recent Introductions Other Than Koreans

### GRANNY SCOVILL

*Bristol Nurseries, Inc., 1934*

A Chrysanthemum that instantly appeals to the connoisseur. It is a lovely, large flower, fully 4½ inches across, and of nice, fluffy form. The color, a warm coral-bronze, fairly glows under artificial light. In growth it is dwarf and branching, with fine healthy foliage. While a trifle less hardy than the average Chrysanthemum, it is sufficiently outstanding in other respects to merit additional winter care. October 10. Height, 2 feet.

### Jean Treadway

*Bristol Nurseries, Inc., 1933*

The flower is large—fully 3 inches across—of perfect Decorative or Aster formation, with excellent substance. On opening, the color is a lovely sparkling pink with a dark rose-pink center, but when fully open it becomes a nice soft lilac-pink shading to white. Of medium height, bushy in growth, and very free. In full flower September 30. Award of Commendation, Massachusetts Horticultural Society, 1935.

### Crimson Splendor

*Bristol Nurseries, Inc., 1933*

A magnificent and distinct variety producing masses of rich crimson-maroon flowers, intensified with deep garnet tones, and contrasting with a prominent golden yellow center. The flowers are large, fully 4 inches in diameter, with exceptional keeping qualities. Blooms in late September, fully two weeks earlier than Dazzler or Mrs. Calvin Coolidge.



Crimson Splendor. A grand early crimson



# Favorite Garden Chrysanthemums

(OTHER THAN KOREANS)



Daybreak Earlier than Seashell—just as attractive



Vivid. A striking bit of color



Jean Cumming. The best pure white

## Daybreak

*Bristol Nurseries, Inc., 1932*

Virtually a duplicate of the lovely and popular Seashell. Daybreak will flower with us about October 10, two weeks before Seashell, and can be depended on for a fine display each season. The flower is of single type, almost 3 inches across, soft shell-pink in color, and has a noticeable sweet fragrance. Splendid variety for cutting or garden display. Strong and free growing. Height, 2 feet.

## Jean Cumming

*Bristol Nurseries, Inc., 1931*

This variety is regarded as a very great improvement on older white varieties. Large flowers of purest white, with the softest yellow and blush shading at the center of the buds. Growth erect and wiry; height medium. Commences flowering about September 15, and having exceptional keeping qualities, is undoubtedly the best white variety to date.

## Vivid

*Bristol Nurseries, Inc., 1932*

A very striking and effective variety, the color of which very closely approaches that of the American Beauty rose—a rosy crimson or amaranth shade new to the earlier flowering Chrysanthemums. Flowering about October 1, it is extremely vigorous and very free.

Pot-plants of above varieties, 25 cts. each,  
65 cts. for 3, \$2.50 per doz. Field-plants,  
add 10 cts. each



# Favorite Garden Chrysanthemums (OTHER THAN KOREANS)



Frances Whittlesey. Resistant to frost when in bloom; very popular



October Dawn. Dainty as a cut-flower

## Frances Whittlesey

*Bristol Nurseries, Inc., 1931*

A very decided improvement in this particular color. Habit is stocky and dwarf, averaging 18 inches in height. Color, rich bronze and garnet—just right for the fall garden. It commences to flower in late September and makes a gorgeous showing through October, having the ability to resist considerable frost in the open flowers.

## October Dawn

*Bristol Nurseries, Inc., 1931*

Lovely shade of soft daybreak-pink, entirely free from contrasting tints. This variety will greatly appeal to those who appreciate the more delicate color-effects. The flowers are of good size, full-petaled, and of nice Decorative type. In growing habit it is of medium height, but well branched, bushy, and very free and effective in the garden or as a cut-flower. Commences flowering about October 5.

## R. Marion Hatton

*Bristol Nurseries, Inc., 1931*

For mass color-effect in the garden we know of no variety comparable to this yellow. The flower is of the Decorative Pompon type, not large or impressive in itself, but in addition to exceptional freedom in blooming, it is one of the earliest to flower, and certainly the brightest canary-yellow available, flowering from late September on. It is remarkably resistant to frost.

Pot-plants of above varieties, 25 cts. each, 65 cts. for 3, \$2.50 per doz. Field-plants, add 10 cts. extra



R. Marion Hatton. Effective in masses



# Favorite Garden Chrysanthemums (OTHER THAN KOREANS)



Ruth Hatton. Very prolific and showy



Barbara Cumming. One of the earliest

## Ruth Hatton

*Bristol Nurseries, Inc., 1929*

An exceptionally prolific variety of vigorous and bushy growth. This Decorative Pompon type when fully opened is clear ivory-white; when partially open, a delicate shade of lemon-yellow. Resists light frosts and is normally in full flower about October 10.

## Barbara Cumming

*Bristol Nurseries, Inc., 1928*

Very attractive, large, full flower of the Decorative type, over 3 inches across, and clear yellow in color, shading to orange-bronze toward the center. It commences flowering in late August and continues until late October. Vigorous and branchy, attaining 2 feet.

## October Girl

*Bristol Nurseries, Inc., 1929*

This most prolific flowering variety is of vigorous and branchy habit. The flowers are single or semi-double, fully 2 inches across, pink on opening, becoming shaded lavender when fully opened. In full flower October 1.

Pot-plants of varieties on this page, 25 cts. each,  
3 for 65 cts., \$2.50 per doz.

### SPECIAL OFFER G

12 pot-plants, our selection of distinct varieties..\$2 50

### SPECIAL OFFER G1

Same as above in field-plants ..... 3 50

### SPECIAL OFFER H

100 pot-plants (10 or more distinct kinds) .....12 75

### SPECIAL OFFER H1

Same as above in field-plants .....20 00



October Girl. Vigorous in growth and early

*Cultural instructions will be included with each shipment of Chrysanthemums*



# Outstanding Chrysanthemums—General List

Pot-plants of varieties on this page, 25 cts. each, 65 cts. for 3, \$2.50 per doz. unless otherwise noted. Field-plants, add 10 cts. each



Ruth Cumming

## Decorative Type

**ALBERT MULLER.** Soft apricot, shading to light pink. Good habit and form. October 10.

**AMELIA.** Dwarf, compact, cushion-like growth; flowering freely from late September on and varying from light to deeper pink. Apparently identical to Pink Cushion and the Azaleamum. In any case, it is very useful for color mass in the garden. Pot-plants only, 35 cts. each, \$3.50 per doz.

**JACK BANNISTER.** Very good light yellow, flowering in early October.

**L'ARGENTUILLAIS.** A showy, full flower of vivid red, with distinct gold markings at the petal tips. October 10.

**MADUSE.** A large, terra-cotta-bronze flower. Medium growth. Early October.

**MRS. PHIL PAGE.** Bronze, at times deepening to bronzy red. Flowers are large and produced over a long period. One of the earliest. Very similar to Aladdin. Pot-plants only, 35 cts. each, \$3.50 per doz.

**MRS. J. WILLIS MARTIN.** The color is a blending of crimson and crushed strawberry, altogether distinct. October 10.

**NORMANDIE.** Opens creamy white; delicate pink when mature. Early and good. Medium growth. Late September.

**OPAL.** Coppery rose and salmon. Very fine semi-double. October 10.

**PROVENCE.** Soft pink, blended with yellow. Compact in growth; very free. First-rate in every way. October 1.

**RUTH CUMMING.** The color is rich reddish bronze with terra-cotta shades, aging to an even, soft bronze tone. October 10.

**SEPTEMBER QUEEN.** An excellent, early, pure white variety flowering about mid-September. Large flowers, 3½ inches across. Height, 1½ feet.

**YELLOW NORMANDIE.** Light bronzy yellow, of the same good habits as Normandic, flowering freely from early October. Nice for cutting.

## Button or Pompon Type

**JUDITH ANDERSON.** A new Pompon. Unlike most of this class this variety will flower early, a valuable trait where the fall season is all too brief. It is in full flower by October 5. In habit it is dwarf and very compact, seldom exceeding 1½ feet in height, but with a spread of from 2 to 2½ feet. Remarkably free in flowering, it excels any variety we know in that respect. The flowers are small, about 1½ inches across, well rounded in form, clear buttercup-yellow in color, and decidedly effective either in the garden or flowered as a pot-plant. A fine introduction for northern areas, and altogether desirable anywhere. Strong-growing plants from pots, 50 cts. each, \$1.25 for 3, \$5 per doz.

**ADELAIDE.** Beautiful, rich mahogany blooms of fine form in early October.

**BRIGHT EYES.** A miniature blush-white flower of tidy habit. October 10.

**EARLY BRONZE.** Extremely early variety which came to us under this name, although its true identity is in doubt. Flowers freely from late August on. Color is a lively bronze-yellow.

**ERMALINDA.** Lovely old-rose with silvery sheen; medium size. Quite hardy. October 15.

**ETHEL.** A splendid bright red miniature Pompon. October 10.

**EXCELSIOR.** Bright yellow. Strong grower. Flowers freely in mid-October.

**HARVEST MOON.** Pure golden yellow. Dwarf, bushy habit. Early October.

**IRENE.** Pure white. Neat, compact habit. Early Oct.

**LILIAN DOTY.** Light pink. Large. October 10.

**BROWN BESS.** Small, button-like flowers of bright red. Blooms about mid-October.

**METZI.** Very small yellow flowers, with deeper center. Mid-October.

**MRS. L. BIRCHARD.** Flowers are large, clean cut, bright shell-pink. Very free. October 10.

**RED FLARE.** Large, fine bright red flowers. Good growing habit. October 15.

**SILVER BALL.** Large, silver-white Pompon. October 10. Pot-plants only.

**SKIBO.** Medium size; yellow. Mid-October.

**YELLOW GEM.** (Bristol Nurseries, Inc., 1932.) Very neat and attractive. Canary-yellow. Height, 1½ feet. Early October. Splendid for cutting.

## Single Type

**ALICE HOWELL.** Large, single flowers of a rich bronzy orange-yellow shade. Very free flowering and will appeal to those who like the dainty charm of this type. October 5.

**CAVALIER.** (Bristol Nurseries, Inc., 1934.) This dazzling single Chrysanthemum will prove a most desirable addition. The color is a rich vermilion-red that does not fade. Free flowering October 15 on. Height, 2½ feet.

**GRENADIER.** (Bristol Nurseries, Inc., 1933.) An extremely free-flowering variety of good, sturdy growing habit, producing masses of large, single flowers 3 to 3½ inches across in clusters. The color is a bright crimson-red with an underlying sheen of bronze which is more pronounced as the flowers mature. In full flower in early October.

**DAZZLER.** Brilliant cardinal-red. Fine growing habit. Should have a protected location owing to lateness. October 10.

**MRS. CALVIN COOLIDGE.** Fine example of the single type. A rich cardinal-red. October 15.

**SENSATION.** Large, pure yellow flowers. Very free. October 12.

*Cultural instructions will be included with each shipment of Chrysanthemums*



# KOREA



## Land of Enchantment

Birthplace of the Original *Chrysanthemum coreanum*

### THE HISTORY OF THE HYBRID KOREAN CHRYSANTHEMUMS

Inspired with the belief that the Chrysanthemum as a group held great possibilities for further development; that the attainment of earlier flowering, hardier kinds and better colors would increase their use immensely, we have, since 1920, made a special effort to develop Chrysanthemums more suitable for American gardens. Our first introduction, Barbara Cumming, offered in 1928, because of its earliness is still a popular variety. It was followed by several others, all of which are in demand and worth while in every respect.

The Hybrid Korean group was developed by us from the species *Chrysanthemum coreanum*, a hardy, rugged, daisy-like form native to Korea and Siberia. The Hybrids have not only acquired much of its vigor and sturdiness but have given us many lovely color tints that are new to the Chrysanthemum. This Hybrid Korean type is, we believe, a contribution that will make history in a horticultural sense—one that has already added much to the charm of the autumn season in the garden. We express here our gratitude to Harlan P. Kelsey, a great Horticulturist and Nurseryman, who had the insight or intuition to see the beauty and intrinsic worth of the original species and to bring it to the attention of the horticultural world.

Looking forward, we cannot for one moment subscribe to the theory, sometimes expressed, that the Garden Chrysanthemum has about attained its full development. Rather, we are convinced of the endless possibilities that lie ahead. Our northern friends require an earlier, hardier type as do many inland areas where climatic conditions are not favorable to the Chrysanthemum. It is our ambition to develop a type that will serve this purpose and thus extend the zone in which the Queen of the Autumn may reign.

#### OLD-FASHIONED CHRYSANTHEMUMS

We would like to assemble a collection of all old-fashioned varieties. If you have any sort that is old—that has been in circulation at least 25 years—and can spare a plant or part of one, please write to us. New varieties will be gladly exchanged.

### OPINIONS CONCERNING THE HYBRID KOREANS FROM HERE AND THERE FOR WHICH WE ARE GRATEFUL

MISS ELIZABETH S. RAWLINSON, Horticultural writer, Staunton, Va.

"I think your development of the Korean Hybrid Chrysanthemums one of the most interesting horticultural achievements of the present time."

FROM "BREEZE HILL NEWS," Harrisburg, Pa.

"Bristol Nurseries, Inc., Bristol, Conn., upset the Chrysanthemum world completely when they introduced the Korean Hybrids several years ago, and today they are deservedly the most popular garden Chrysanthemums, producing great quantities of flowers for cutting. So far they have all been singles, but next spring some double varieties are to be offered. These Korean Hybrids are taller growing and produce their flowers on longer stems than the ordinary garden Chrysanthemums, most of which have a pungent scent, agreeable to many people but distasteful to others. The Koreans have varied sweet scents, like the modern roses, approximating the fragrance of various fruits and flowers."

EDWIN W. HAMMER, ESQ., of South Orange, N. J.

"Last spring I secured from you one of your collections of Korean Hybrid Chrysanthemums. These plants have given me more pleasure than any similar purchase I have made for years, there being such a profusion of blossoms which, with their delicate shading, make them particularly desirable for use in the home."

AGNES SELKIRK CLARK, Landscape Architect of New York City and Southport, Connecticut.

"No garden flowers delight me more than the Korean Chrysanthemums and I have tried to interest my clients in growing them successfully and in taking advantage of their beauty to prolong the bloom in their gardens. The Korean Hybrids offer a subtle range of color and delicacy of form that makes them indispensable not only for garden effect but for cutting as well."

JAMES L. WEST, ESQ., Washington, D. C.

"The Korean Chrysanthemums which I purchased from you last spring have come into bloom and have attracted very wide attention here. They seem to be something new for this section and I already have had several inquiries as to where the plants were obtained."

HELEN VAN PELT WILSON, Horticultural Writer and Authority, Moorestown, N. J.

"I only wish people could have seen the Chrysanthemums in my garden where the Koreans and others you sent me are riotously lovely."

MISS MARY S. HOLBROOK, Norfolk, Conn.

"Your Chrysanthemum display was a gorgeous sight this fall—a lovely thing to think of through the winter. My own that came from you were fine and enjoyed by all my friends."



# Choice Hardy Perennials

## Anemones

These lovely fall-blooming Anemones are somewhat difficult to establish and are worthy of some special attention in their culture. Anemones dislike an exposed, wind-blown location, extreme heat, and clay soil. A mellow garden soil to which leaf-mold and thoroughly decayed barnyard manure has been added is best. A background of evergreens or a wall is also desirable. Growing plants from pots planted in May or early June will give good results. Winter covering of leaves and evergreen branches should be applied in late November. Do not uncover too early.

**SEPTEMBER CHARM.** (Bristol Nurseries, Inc., 1932.) A very lovely addition that will prove valuable because it is in full flower by September 20, early enough to escape the injurious frosts of New England. The individual flower is of medium size, 2 inches or more in diameter. Delicate silvery pink, shaded with rose and mauve, a beautiful color mass when grouped. Height, 2 feet.

**SEPTEMBER QUEEN.** (Bristol Nurseries, Inc., 1933.) A desirable semi-double variety that will appeal immensely to those who like the old favorites, Rubra or Prince Henry. It is an improvement on both, being earlier, more erect in habit, and ever so much more free in flowering. The color is an attractive shade of rosy red. In full flower September 15. It supplies an effective bit of color. Height, 2 feet.

**SEPTEMBER SPRITE.** (Bristol Nurseries, Inc., 1933.) A miniature Anemone producing myriads of single flowers resembling Hupehensis in form, but smaller and more dainty. Due to its neat, compact habit and extreme freedom, it will be very useful in the garden or rockery if planted closely in group effect, three or more plants to a cluster. In color it is a pretty blending of soft pink and rosy mauve. Flowering in early September, it will prove a charming addition to this group. Height, 1 foot.

Above varieties, 35 cts. each, 90 cts. for 3 of a kind, \$3.50 per doz.

**\*Hupehensis.** *Chinese Anemone.* A gem for the rockery or border, growing from 18 to 24 inches high, with an abundance of mauve-rose flowers 1½ inches in diameter. Flowers freely from mid-September on.

**Japonica alba.** *White Japanese Anemone.* Pure white, single flowers from late September on, attaining a height of 2 to 3 feet. Excellent for cutting.

**Japonica Louise Uhink.** Large, pure white, semi-double flowers from mid-September on. Height, 2 to 3 feet.



Anemone, September Charm. Early enough to escape frost

### ANEMONES, continued

**Japonica, Queen Charlotte.** The best variety of its color. Large, semi-double, deep pink flowers carried on 2 to 3-foot stems in September. Desirable for cutting.

**Japonica rosea superba.** Large, single, light silvery pink flowers in late September. Height, 2½ feet.

**Japonica rubra.** Semi-double, reddish pink flowers. Very free in late September. Height, 2½ feet.

**Japonica Stuttgartia.** (New.) Large, brilliant dark pink, semi-double flowers in abundance. Height, 1½ feet. September. A strong grower. 35 cts. each, \$3.50 per doz.

**Japonica, Whirlwind.** Semi-double, large, snowy white flowers with a circle of green leaves around base of petals. Blooms profusely from late September on.

Prices, unless otherwise noted, are 30 cts. each, 75 cts. for 3 of one kind, \$3 per doz.

Anemones will be supplied from pots, as they are safer



Gaillardia, Sun God

## Gaillardia, Sun God

Introduced in 1934, the demand was so persistent that we were obliged to withdraw it until sufficient stock could be propagated. It is pure golden yellow throughout, free from marking of any kind. The flower is very large—almost 4 inches across—with broad overlapping petals. Clean-cut, wiry stems, often 2 feet or more in height. A free-flowering, handsome garden plant and an excellent cut-flower. Pot-plants, 50 cts. each, \$1.25 for 3, \$5 per doz.

To secure full advantage of the dozen rate where quantities between 1 and 12 of a kind are ordered, refer to the scale of prices shown on order blank.

### POSTAGE CHARGES ON ALL PERENNIALS

Add 5% for points east of Mississippi; 10% west of Mississippi; 20% to Pacific Coast States



# Dwarf Hybrid Asters

This charming race of really Dwarf Asters, introduced last season, is of the greatest value for late summer and early fall color in the rock-garden or hardy border. All are compact, seldom over 1 foot in height, and densely covered with small, dainty, single blossoms. Perfectly hardy and easy to grow.

## The Latest Introductions

**CONSTANCE.** Pure shell-pink—a new and delightful color. Graceful habit. Height, 9 inches.

**LAVANDA.** Lavender-blue flowers. Very free flowering and early, commencing to bloom about September 10. Height, 12 to 15 inches.

**LILAC-TIME.** Lovely soft lilac blooms. Free flowering, of bushy habit. September and October. Height, 15 to 18 inches.

**NIOBE.** Pure white. Very free. Growth compact. September 15. Height, 12 inches.

Above Asters, 50 cts. each,  
\$1.25 for 3, \$5 per doz.

## Previous Introductions

**COUNTESS OF DUDLEY.** A very charming clear pink with yellow eye. Late September. Height, 9 inches.

**LADY HENRY MADDOCKS.** Clear pale pink flowers. Very free. September. Height, 1 foot.

**MARJORIE.** A charming plant of compact habit, bearing large flowers of a bright rose-pink. Mid-September. Height, 1 foot.

**NANCY.** Very free. Pale flesh-pink flowers toward the end of September. Height, 1 foot.

**RONALD.** A dwarf bush with lilac-pink flowers.

Above varieties, unless otherwise noted, 30 cts. each, 75 cts. for 3, \$3 per doz.



New Dwarf Hybrid Asters, Lady Henry Maddocks

**SNOW SPRITE.** Cushions of pure white flowers. Very effective and clean. Dwarf, compact, and bushy. September. Height, 1 foot.

**VICTOR.** Flowers are beautiful clear pale lavender-blue. Early September. Height, 1 foot.

## Hardy Asters (Michaelmas Daisies). Choice Kinds

These are improved forms of our beautiful wild Asters, flowering so profusely throughout New England in late summer and fall. Those marked "N.A." are of the *Novæ-angliæ* type and are tall and erect in habit; "N.B.," the *Novi-belgi* type, are more profuse in branching and flowering.

**Barr's Pink.** N.A. Undoubtedly the best Aster of this type so far introduced. Strong-growing, shapely plant 5 feet in height and flowering profusely from early September on. Individual flowers are large, pure bright pink in color, and carried on rigid, branching stems.

**Blue Bouquet.** Violet-blue flowers of fine size, with attractive golden yellow eye. Habit is compact and very free. Healthy foliage. A fine addition. October. Height, 18 inches. 50 cts. each, \$1.25 for 3, \$5 per doz.

**Blue Gem.** N.B. A profuse bloomer in September and October, with large, double flowers of rich true blue. Height, 3 to 4 feet.

**Burbank's Charming.** Differs from the type in growth and habit. A loose, graceful, vigorous plant entirely covered with dainty rosy white flowers in feathery sprays. Late September on. Height, 5 feet. 35 cts. each, 90 cts. for 3, \$3.50 per doz.

**Climax.** N.B. An old favorite. Large, light blue flowers with golden central disk. September and October. Height, 4 to 5 feet.

**Freedom.** N.B. Plant is completely covered with large flowers of a rich violet-blue shade. It blooms fully two weeks earlier than Queen Mary. Height, 3 feet.

**Frikarti** (Wonder of Staefa). Large flowers of a wisteria-violet shade with large yellow centers. Has a longer blooming period than any other variety, flowering from late July to frost. Excellent for cutting. Height, 2 to 2½ feet. 50 cts. each, \$5 per doz.

**Hybridus luteus.** This Aster resembles a glorified goldenrod in its flowering habit. During late August and early September it is a gorgeous mass of small golden yellow flowers, produced in long, densely covered sprays. Height, 2½ feet.

**Maid of Athens.** N.B. A vigorous, branching beauty, completely covered with large, single flowers of a glorious shade of rose-pink in late September and early October. Best pink. Height, 3½ feet.

**N. B. "Winchell Variety."** Not unlike Skylands Queen but earlier, flowering by mid-August and remaining effective for a long time. Somewhat stronger in growth. Highly desirable. Height, 3 to 3½ feet. 50 cts. each, \$1.25 for 3, \$5 per doz.

**Queen Elizabeth.** An improved white variety. From early September on the plant is a mass of glistening, snow-white, semi-double blooms. Height, 3 feet.

**Queen Mary.** N.B. Very large individual flowers averaging 2½ inches across, rich, glistening, brilliant blue in color. Flowers carried in loosely conical trusses form an attractive, shapely compact plant. Flowers in late September. Height, 3 feet.

**Red Rover.** N.B. (New.) The nearest approach to a true red—glowing red buds, opening wine-red. Medium-sized flowers in immense sprays. An acquisition. Height, 3 to 4 feet. 50 cts. each, \$1.25 for 3, \$5 per doz.

**Royal Blue.** N.B. A mass of rich deep blue flowers covers the plant from early September on; golden disk at center adds to its attractiveness. Height, 2½ to 3 feet.

**Royal Pink.** N.B. Compact-growing plant carrying a profusion of soft pink flowers during September and early October. Height, 2½ to 3 feet.

**Skylands Queen.** Flowers are large, an attractive shade of light blue, completely covering the plant, which is dense and spreading in habit. From late August on; splendid for cutting. Height, 2½ feet.

**Ypres.** N.B. Neat rosy red flowers; compact growth. September and October. Height, 2 to 3 feet.

All Hardy Asters, unless otherwise noted, are 25 cts. each, 65 cts. for 3 of one kind, \$2.50 per doz.



# Garden Lilies (*Lilium*)

No garden is fully planted without a generous quota of Lilies, and where specially prepared beds are not available, they can be used to splendid advantage in combination with perennial groups, interspersing the late-flowering Lilies among early-flowering subjects such as lupines, Oriental poppies, Canterbury bells, and others that require a little bolstering after flowering, using the earlier-flowering *Candidum* and *Regale* among the late-flowering kinds, such as chrysanthemum, phlox, or in combination with delphiniums. The Lilies offered here are not difficult to grow, but should have a good rich, deep soil that is well drained. In preparing the soil, barnyard manure should be used only if thoroughly decomposed. A winter mulch of this is also advised.



Regal Lilies

**Auratum.** *The Gold-banded Lily of Japan.* The favorite among all of the Lilies, and the most impressive in every respect when it is in happy surroundings. Very large white flowers, spotted with deep crimson and marked with a distinct gold band through each petal. The height is apt to vary from 2½ to 5 feet or even taller in rare instances. Plant in clusters, setting the bulbs 5 to 6 inches deep. 40 cts. each, \$4 per doz., \$30 per 100; extra large, 50 cts. each, \$5 per doz., \$35 per 100.

**Auratum platyphyllum (macranthum).** A stronger growing *Auratum*. The stem is stouter and attains a greater height. Enormous, broad-petaled, white flowers, richly spotted yellow. 60 cts. each, \$6 per doz., \$45 per 100; extra large, 75 cts. each, \$7.50 per doz., \$55 per 100.

**Canadense.** *Wild Yellow or Canada Lily.* Drooping, bell-like flowers, varying from orange-yellow to a tawny red, and growing from 4 to 6 feet high. Does well in partial shade. 20 cts. each, \$2 per doz., \$15 per 100.

**Croceum.** *Orange Lily.* A free-flowering, sturdy Lily attaining a height of 4 to 5 feet and flowering in late June. Color orange-yellow, with minute dark brown spots. We offer the true stock which is scarce. 50 cts. each, \$5 per doz.

**Elegans.** A dwarf Lily of easy culture and very desirable. Erect flowers, varying from orange-yellow to red, during June and July. Height, 1½ to 2 feet. 30 cts. each, \$3 per doz., \$20 per 100.

**Elegans aureum.** Pure apricot-yellow. 35 cts. each, \$3.50 per doz.

**Elegans sanguineum.** Deep red, spotted black. 35 cts. each, \$3.50 per doz.

**Elegans, Mahony.** Fine deep mahogany-brown. 50 cts. each, \$5 per doz.

**Hansonii.** The reddish orange flowers, usually in clusters of six to ten, are thick-petaled and durable. Stems reach a height of 4 to 6 feet. Splendid for mingling with shrubbery. June. 75 cts. each, \$7.50 per doz.

**Henryi.** Similar to the *Speciosum* Lilies in habit and very easily grown. Orange-yellow flowers, banded with green, during July and August. Height, 4 to 5 feet. 50 cts. each, \$5 per doz.

**Martagon.** The familiar purple Martagon Lily. Often attains a height of 6 feet. Early June. 35 cts. each, \$3.50 per doz.

**Martagon album.** A very beautiful and useful Lily for July flowering. The pure white, reflexing flowers are wax-like in substance and produced on strong, pyramidal, branching stems. Height, 4 feet. 75 cts. each, \$7.50 per doz.

**Pardalinum.** *Leopard or Panther Lily.* A handsome Lily bearing many recurring flowers on strong, 4-foot stems during July. Color, bright orange, spotted dark crimson and brown. 35 cts. each, \$3.50 per doz.

**Pride of Charlotte.** Raised in northern Vermont, this superb new Lily has the stamina to withstand extremes of heat and cold that affect even the sturdy *Regale*. It is a glorified form of *Sargentia*, white, with a soft sulphury suffusion, the outside of the petals reddish brown. Flowering in July, it is sturdy and easy to grow. A coming Lily. \$2 each.

**Pyrenaicum.** *Yellow Turk's-Cap Lily.* Medium-sized yellow flowers, showily marked with brown spots. A Lily of the easiest culture. Height, 3 feet. June. 60 cts. each, \$6 per doz.

**Regale.** *The Royal Lily.* One of the hardiest and most beautiful garden Lilies. Its large, fragrant, trumpet-shaped white flowers carry a suffusion of pink and primrose-yellow, contrasting with the rich brown on the reverse of the petals, making a blend that is truly delightful. Plant in any good, free garden soil that is well drained, avoiding green manure, setting the bulbs fully 6 inches deep. 35 cts. each, \$3.50 per doz., \$25 per 100; extra large, 50 cts. each, \$5 per doz., \$35 per 100.

**Shelburne Hybrid.** Like *Regale* but later and much stronger, producing large, gorgeous flowers on stiff, 3 to 4-foot stems through August. Should be in every garden. \$1.50 each.

**Speciosum album.** The *Speciosum* Lilies are the most satisfactory and reliable of the late summer-flowering sorts. Bulbs are imported from Japan, arriving in fall, usually too late for planting. Spring-planted bulbs give good results, however, and we advise planting from April until mid-May. Album is a pure white form, very fragrant and effective. Plant 6 to 8 inches deep. Height, 2½ to 3 feet. August to September. Medium bulbs, 60 cts. each, \$6 per doz., \$50 per 100.

**Speciosum Kratzeri.** A glorified form of *Speciosum album*. Pure white flowers of better size and splendid growing habit. 60 cts. each, \$6 per doz.

**Speciosum rubrum or magnificum.** Light pink, spotted and marked crimson; very effective. Height, 2½ to 3 feet. August, September. Large bulbs, 40 cts. each, \$4 per doz., \$30 per 100; extra large, 50 cts. each, \$5 per doz., \$35 per 100.

**Tenuifolium.** *Coral Lily.* Drooping flowers of medium size, on slender stems. The color is a bright coral-scarlet. A dainty Lily of easy culture that does best when grown under a low, spready cover plant, such as nepeta or violas. The bulbs are naturally small, but bloom readily the first season. 35 cts. each, \$3.50 per doz.

**Testaceum.** The beautiful and rare Nankeen Lily. \$1.50 each.

**Tigrinum splendens.** The best form of the old-fashioned Tiger Lily but better in growth and color than the type. Very easily grown. 25 cts. each, \$2.50 per doz., \$18 per 100.



# Hardy Phlox

Given good soil and divided every two or three years, these splendid Hardy Phlox will not deteriorate. Their gorgeous colors are invaluable to the garden from midsummer until late in the season. During dry periods water should be applied copiously. If mildew appears, indicated by a white powdery substance on the leaves, during changeable weather, spray with liver of sulphur (sulphide of potassium), 1 ounce to 3 gallons of water to which a little soap should be added, or apply a good brand of fine dusting sulphur in early June, using a duster to insure a coating beneath as well as above the foliage. Repeat every two weeks if needed. Plant 1½ to 2 feet apart.

## New or Choice Varieties

**COLUMBIA.** (New.) Plant Patent 118. We are pleased to offer this new Phlox introduced by Wayside Gardens, using their description. Gorgeous cameo-pink with faint blue eye. Massive flower-heads in great abundance. Excellent foliage, mildew and insect free. Rugged growth. A glorious Phlox in every way. Mrs. Francis King says it is the finest Phlox produced in 20 years. 50 cts. each, \$1.25 for 3, \$4.50 per doz.

**CAMILLO SCHNEIDER.** Brilliant scarlet-red—always pure in color. Individual flowers are large and carried in well-shaped trusses. Height medium; good robust growth.

**LEO SCHLAGETER.** Huge, pyramidal trusses of brilliant scarlet-carmine, with dark center. Very strong and showy.

**SALADIN.** Brilliant orange-scarlet flowers of such vivid color as to vie with the geranium; carried well in large trusses. The individual florets are of unusual texture and do not scald or sunburn as do the older varieties in this color. A real acquisition.

**SALMON GLOW.** (Bristol Nurseries, Inc., 1932.) Lively flame-pink, with salmon shades, softened with lilac and white tints at the center, the effect as a whole being a rich salmon. This new variety is not only extremely free but, like its parent Jules Sandeau, it improves with age. Three- and four-year-old plants produce perfectly huge trusses from early July throughout the season. 50 cts. each, \$5 per doz. Extra-heavy plants, 60 cts. each, \$6 per doz. See inside front cover.

Above Hardy Phlox, except as noted, 35 cts. each, 90 cts. for 3 of one kind, \$3.50 per doz.

## GENERAL LIST

**Antonin Mercier.** Lilac, with white center. Blooms from July to October. Height, 2½ feet.

**B. Comte.** Brilliant French purple.

**E. I. Farrington.** Splendid variety of erect habit and vigorous growth. Bright salmon-pink, shaded to soft pink. Always attractive; excellent for cutting.

**Enchantress.** Fine salmon-pink, not unlike Elizabeth Campbell but a shade lighter; stronger in every way in growth. Quite distinct.

**Ethel Pritchard.** Very large trusses of lavender-blue flowers, shaded with mauve or lilac. Always attractive.

**Frau A. Buchner.** Extra-good white.

**Fraulein G. von Lassburg.** Pure white flowers from July to October. Vigorous growth. Height, 2 to 2½ feet.

**Jules Sandeau.** Very large individual flowers of good pure pink. Splendid trusses carried on stems averaging 18 inches. Forms a compact plant of excellent habit.

**Margaret Gavin Jones.** Soft pink, with deep carmine eye; very large.

**Mia Ruys.** Compact habit but branches freely. Large individual flowers of pure glistening white. Height, 15 inches.

**Miss Lingard.** Pure white flowers from May on. Glossy foliage.

All above General List Phlox, 65 cts. for 3, \$2.50 per doz., \$15 per 100, unless otherwise noted



New Phlox, Columbia. Plant Patent No. 118

## GENERAL LIST, continued

**Milly** (Mrs. Milly van Hoboken). Very large flowers of soft pink with mauve suffusion. Strong, erect spike.

**Mrs. W. Van Beuningen.** Medium height but robust in growth, with healthy-appearing foliage. Large, rich salmon-red flowers without eye. Very free; compact growth.

**Orchid Rose.** Lovely orchid-rose with pale lavender shadings. Very large individual flowers. Height, 2 feet. 35 cts. each, \$3.50 per doz.

**Ornament.** A splendid bright pink flowering over a long period.

**Painted Lady.** Strong, upright growth, with many trusses of silver-pink flowers having salmon shadings and cherry-red eyes.

**Riverton Jewel.** Mauve-rose, red eye. Height, 2 feet. July to October.

## Phlox divaricata laphami

The finest of all spring-flowering Phlox. A lovely shade of pale blue. Beautiful in association with tulips and other spring subjects. Producing masses of flowers in early May, it continues well into June. Should be planted in groups of four or more or used as a broad edging or border. After flowering, if trimmed back just enough to remove flower-heads, the plants remain attractive. Height, 15 inches when in bloom. 30 cts. each, \$3 per doz.



# Hemerocallis

## New and Choice Day Lilies

Much interest has been aroused recently by splendid new developments in this lovely lily-like flower. The new varieties have greatly extended the blooming season of the popular old Lemon Lily so that continuous bloom may be secured almost every growing month.

**AJAX.** Large, rich orange flowers carried several to a stem. Not unlike Goldeni, but more compact, attaining a height of 2 feet. June and July.

**ANNA BETSCHER.** (Betscher.) A magnificent variety, producing many rich golden yellow flowers of perfect form during late July and August, and growing to a height of 2½ feet. One of the finest Day Lilies.

**BAY STATE.** (Betscher.) Very large, glistening, pure yellow flowers carried on tall, stately stems. July and August.

**CINNABAR.** (Stout.) Cinnabar-yellow, shaded with rose-brown. Good size and quite distinct. Height, 2½ feet. July, August. \$2 each.

**GOLCONDA.** (Farr.) Large flowers of a fine pure chrome-yellow color; very fragrant. Tall and stately in growth. Height, 4 feet. July, August. 75 cts. each.

**GOLD IMPERIAL.** (Perry.) This is one of the finest of the European introductions. Very large, fragrant, pure golden yellow flowers of perfect form are carried in clusters on erect stems, making an impressive display during late July and throughout August. \$1.50 each.

**GOLD STANDARD.** (Perry.) A free-flowering variety carrying an abundance of large, pure canary-yellow flowers in July and August. Height, 2½ feet.

**GOLDEN FULVA.** (Betscher.) Rich orange-yellow with just a trace of the Fulva tawiness. Good-sized flowers, freely produced. Height, 3 feet. July, August. \$1.50 each.

**GOLDENI.** (Betscher.) Well named. The many fine, deep golden orange flowers are produced freely in early July. It grows to a height of 3 feet.

**J. A. CRAWFORD.** (Betscher.) One of the finest Day Lilies. The flowers are of splendid size and a brilliant combination of apricot and cadmium-yellow. July, August.

**LEMONA.** (Betscher.) An extremely vigorous, upright-growing variety, attaining a height of 5 feet and producing quantities of flowers of a delightful shade of light or pale lemon-yellow. July, August.

**MARGARET PERRY.** (Perry.) Brilliant orange-scarlet with conspicuous yellow line through each petal; bold yellow base. Height, 3 feet. July, August. 50 cts. each, \$5 per doz.

All New and Choice Day Lilies, \$1 each, \$10 per doz., unless otherwise noted  
Special Offer I. One each of above 18 varieties, \$18



Hemerocallis, Cinnabar

**MIKADO.** (Stout.) Perhaps the most conspicuous color combination in the group. A dark purple-red band contrasts vividly with the orange background. Startling in effect, yet attractive. Large flowers, freely produced. Height, 3 feet. June, July. \$3 each.

**MRS. W. H. WYMAN.** (Betscher.) A late-flowering variety, the blooms appearing in late July and August. They are clear yellow and blend nicely with blue-flowering perennials. 4 feet.

**OPHIR.** (Farr.) Dark golden yellow flowers on stems 3½ to 4 feet high. July and early August.

**RADIANT.** (Yeld.) Pure orange of an exceptionally clear tone. Fine quality and texture. Height, 3 feet. July, August. \$2 each.

**VESTA.** (Stout.) Deep orange flowers with a glistening gold sheen. Very lovely and most desirable. Height, 2½ to 3 feet. July. \$2.50 each.

**WINSOME.** (Yeld.) A charming sort with daintiness as its chief appeal. Medium-sized creamy yellow flowers of delightful fragrance. Height, 3 feet. July, August. \$1.50 each.

## Gypsophila, Bristol Fairy • The Popular Baby's Breath

*Bristol Nurseries, Inc., 1927*

This is regarded as one of the outstanding introductions among garden plants of recent years, and has enjoyed a tremendous sale, particularly among professional plantsmen, both here and abroad, where it received the coveted Award of Merit of the Royal Horticultural Society. Its double flowers are pure white, fully three times larger than the old Double Baby's Breath, and its growth is more vigorous, established plants averaging 3½ feet in height and 4 to 5 feet across. Bristol Fairy has the added fine trait of producing occasional side sprays after the first crop in late June and July, continuing sporadically until severe frost. Good garden soil, enriched with well-decayed barnyard manure, and an open, shade-free location are its chief requirements. Avoid strong chemical fertilizers and wet soil. A light mulch or covering applied to the heavy root-crown over winter is advised, and this covering should not be removed too early in spring. Pot-plants, 35 cts. each, \$3.50 per doz., \$25 per 100. Field roots, 50 cts. each, \$5 per doz.

**BRISTOL NURSERIES, Inc., BRISTOL, CONN.**





Aconitum Fischeri

## Aconitum (Monkshood)

A splendid family of plants resembling in habit the delphiniums, but flowering during late summer and fall. They are very adaptable to grouping and most useful where blue is desired as a late garden color. Perfectly hardy but slow to establish and for that reason should remain undisturbed as long as possible. Aconites can be grown in partial shade or full sun.

**Autumnale.** *Autumn Monkshood.* Large spikes of rich, dark blue, hooded flowers. Height, 4 to 5 feet. September, October. 35 cts. each, \$3.50 per doz.

**Fischeri.** *Azure Monkshood.* Compact habit; attractive, glossy leaves; bright blue flowers, carried in short, stocky spikes. Height, 2 to 3 feet. September, October. 35 cts. each, \$3.50 per doz.

**Fischeri Wilsoni.** *Violet Monkshood.* A more recent addition from China. It is of tall, stately habit, strong growth, and has deep violet-blue flowers. 5 to 6 feet. September, October. 50 cts. each, \$5 per doz.

**Napellus.** One of the earliest. Fine, rich, dark blue flowers on tall irregular spikes. Height, 3 to 4 feet. July, August. 35 cts. each, \$3.50 per doz.

**Napellus Bicolor.** Cleanly marked white and blue flower-spikes. Quite distinct. Height, 2 to 2½ feet. 50 cts. each, \$5 per doz.

**Spark's Variety.** Deep blue flowers on long, branching spikes. Height, 4 to 5 feet. July, August. 35 cts. each, \$3.50 per doz.

## Aquilegia (Columbine)

**\*Alpina.** *Alpine Columbine.* A beautiful true blue, short-spurred form of dwarf habit from Switzerland. Fine for the rock-garden. Height, 1 foot.

**Cærulea.** *Colorado Columbine.* Blue and white long-spurred flowers. Strong plants, will bloom this season. May, June.

**Canadensis.** *American Columbine.* Our native scarlet-and-yellow Columbine, and one of the showiest. Superb in sun or half-shady places. Height, 1½ to 2 feet.

**Chrysantha.** *Golden Columbine.* Golden yellow, fragrant flowers, with slender spikes. Height, 3 feet. June to August.

**Double White.** Lovely double white variety about 18 inches high.

**Hensol Harebell.** Vivid, deep violet-blue flowers with short spurs. Follows Alpina. Height, 1½ feet.

**Long-spurred Hybrids.** An unusually choice strain of lovely hybrids, ranging in color tones from creamy white and yellow to bronze-red and blue shades. No two plants resemble each other in color.

## AQUILEGIA, continued

**Long-spurred, Crimson Star.** An entirely new color in the Long-spurred Columbines—rich, dark crimson. The plant is vigorous and flowers are produced freely. 35 cts. each, \$3.50 per doz.

**Long-spurred Blue Shades.** Slightly variable but attractive shades of blue.

**Long-spurred Pink Shades.** A selected strain, somewhat variable, but pink, cerise and bright rose-tinted shades predominate.

**\*Oxysepala.** *Early Columbine.* An extremely hardy kind from Siberia, very similar to *A. carulea*, but more compact and earlier to flower. Very fine. Height, 1 foot.

## Artemisia (Wormwood)

**Vulgaris lactiflora.** *White Mugwort.* A very desirable and attractive cut-flower subject. Tall sprays of creamy white, fragrant flowers and attractive foliage. Does best in a rather moist rich soil. Height, 3 to 4 feet. August, September.

**Silver King.** A striking, white-leaved variety of great value for mixing with old-fashioned bouquets, and, in fact, any floral combination. The general color effect is that of silver frosting. Plants attain a height of 3 feet and are also of great value for foliage effect alone in the border or garden. 30c. each, \$3 per doz.

## Astilbe

The feathery, branching, colorful flower-trusses rise well above the majority of flowering plants in late June and July, adding style and grace to the garden. All Astilbes are at home in partial shade or full sun, and thrive in average garden soil. Splendid for cutting if first allowed to open full to the tips.

**Avalanche.** White flowers on stalky stems 2 feet in height. Much the best white.

**Gertrude Brix.** Splendid novelty producing brilliant dark crimson-red flower-spikes in late June and July. Height, 2 feet. 75 cts. each, \$7.50 per doz.

**Gloria.** Dense, feathery plumes of a brilliant dark pink, shaded soft lilac. Dwarf habit. Height, 2 feet.

**Granat.** A handsome new variety with rich deep crimson flowers. Vigorous growing. Height, 2 feet.

**White Gloria.** A counterpart of the well-known Gloria, with strong, creamy white flowers. Excellent in the garden or as a cut-flower.

All Astilbes, 50 cts. each, \$5 per doz., unless otherwise noted



Aquilegia, Crimson Star

Perennials on this page, unless noted, are 25 cts. each, 65 cts. for 3 of one kind, \$2.50 per doz., \$15 per 100





Cheiranthus Allioni

## Campanula

Medium. *Canterbury Bells*. Ever-popular favorites. White, Pink, Lavender, Blue, and Mixed Colors.

Medium calycanthema. *Cup and Saucer*. White, Pink, and Blue.

Medium calycanthema, *Dean's Hybrids*. A very choice strain of mixed colors of the Calycanthema type.

*Persicifolia*. *Peacbleaf Bellflower*. The *Persicifolia* group is valuable because it flowers about mid-June, earlier than the *Canterbury Bells*, and being perennial is reasonably permanent. Fine for cut-flowers.

*Persicifolia alba*. Nice white form.

*Persicifolia*, Blue. Large, cup-shaped flowers on wiry stems. Height, 2 feet.

*Persicifolia*, *Lady Evelyn*. Lovely lilac, bell-like flowers. Growth wiry and more branching and free than the type. 35 cts. each, 90 cts. for 3, \$3.50 per doz.

\**Rotundifolia*. *Harebell*; *The Bluebell of Scotland*. Desirable for the wild garden or for colonizing among rock-crevices, with its dainty clear blue bells and wiry stems. Height, 12 to 18 inches. June to August.

For Dwarf Campanulas see page 28

## \*Cheiranthus (Wallflower)

*Allioni*. *Siberian Wallflower*. Small plants averaging 9 inches in height, completely covered with fragrant flowers of a vivid orange-yellow color from May until July. Biennial, but seeds itself readily, so fairly permanent.

## Convallaria (Lily-of-the-Valley)

\**Majalis*. This dainty, fragrant favorite, so essential to every garden, needs no description. Everyone knows and wants it. Single leads, 15 cts. each, \$1.25 per doz., \$7.50 per 100; strong clumps, 35 cts. each, \$3.50 per doz., \$25 per 100.

*Majalis*, *Fortin's Giant*. A splendid garden strain, with distinctly larger foliage and flowers than the well-known type and much superior for garden purposes. Fine for massing near shrubs or along shaded borders. Single leads, 20 cts. each, \$2 per doz., \$15 per 100; clumps, 50 cts. each, \$5 per doz., \$35 per 100.

## Cypripedium

\**Pubescens*. *Common Yellow Lady's Slipper*. Does well in moist, yet well-drained soil, enriched with leaf-mold. Height, 1 foot. May, June.

Perennials on the page, unless noted, are 25 cts. each, 65 cts. for 3 of one kind, \$2.50 per doz., \$15 per 100

## Delphinium (Larkspur)

The Delphinium is, we believe, the most satisfactory of all border plants, and is deserving of special care. It does not do well under congested conditions. A rich soil is desirable, but the roots must not come in contact with manures. Bonemeal should be well mixed into the soil before planting, and a light application made after each crop of flowers is cut. If these are cut close to the ground, new flowering growths will appear from the base of the plant, and, with proper care, will produce a second crop of blooms and continue until frost.

**Bristol Hybrids.** Grown from seed selected with the utmost care from vigorous hybrids, we believe this selection will contain kinds that are fully equal to many of the best named varieties, with the advantage of added vigor. It is a fact that the finer European named varieties, which must be propagated from division or by cuttings, are prone to deteriorate in the process and are not fully at home under our more changeable climatic conditions. This hybrid strain includes a range of lovely colors varying from azure-blue to deepest purple, mauve-pink to rosy lavender. Many are semi-double with distinct centers. Strong and vigorous, and, when well established, stately spikes attaining a height of 7 feet are not unusual. 35 cts. each, \$3.50 per doz., \$25 per 100.

**Hollyhock or Wrexham Type.** A new race, with tapering spire-like spikes of unusual length and beauty, and including lovely color tints and shades. This type will flower late, following the hybrids, and thus prolong the Delphinium season. Named kinds, such as *Wembly*, *Coquette*, *Advancement*, and *Mauve Queen*, are included in this selection. They are remarkably fine Delphiniums, but do not come sufficiently true from seed to offer by name. 50 cts. each, \$5 per doz., \$35 per 100.

**Belladonna, Blue Grotto.** A splendid addition of European introduction. In growth it is equal in every way to *Belladonna*, but the color is a rich dark blue. 35 cts. each, \$3.50 per doz.

**Belladonna Improved.** The most continuous blooming of all, producing numerous spikes throughout the season, varying from 3 to 4 feet in height. The dainty clear turquoise shade of blue peculiar to this variety is greatly in demand as a garden color.

\**Chinensis*, *Blue Butterfly*. Dark blue. Nice for massing. Height, 18 inches.

\**Chinensis grandiflorum album*. A good white form.



Bristol Hybrid Delphiniums



## Dianthus (Hardy Garden Pinks)

**Beatrix.** Semi-double flowers of an attractive salmon-pink shade. Everblooming and of distinct habit. 35 cts. each, \$3.50 per doz.

**Bristol Beauty** (Seedling No. 6). (Bristol Nurseries, Inc., 1931.) Very large flowers, almost carnation size, of rich pink color and very fragrant.

**Bristol Jewel.** (Bristol Nurseries, Inc., 1929.) Seldom without bloom from June until frost. Semi-double, nicely formed, fragrant flowers; white prettily flaked crimson, distinct crimson eye. Growth somewhat spreading; cut back after flowering.

**Bristol Maid.** (Bristol Nurseries, Inc., 1929.) A very large, double flower of excellent form; rose-pink with a faint lavender shading. Free flowering in June; occasional flowers in late summer. Delightfully clove-scented.

**Bristol Purity.** (Bristol Nurseries, Inc., 1929.) Absolutely pure white, double flowers and very fragrant. Good, compact-growing habit; extremely free, with occasional flowers in fall.

**Furst Bismarck.** A distinct shade of cerise-red. Extremely free and persistent.

\***Plumarius semperflorens, Perfection.** *Old-Fashioned June Pinks.* Pretty shades of red. Flowers from June on. Height, 1 foot.

## Dianthus barbatus (Sweet William)

We can supply this fine old-fashioned favorite in plants grown from the choicest European strains available and almost true to color.

**Nigrescens.** Deep crimson. Dark bronzy foliage.

**Pink Beauty.** A lovely salmon-pink shade.

**Pure White.** Very large flowers.

**Mixed.** Including all colors.

## Dicentra (Dielytra)

**Spectabilis. Bleeding-Heart.** This fine old favorite has been almost unprocurable for several years. A good stock now of strong roots, 50 cts. each, \$5 per doz.

\***Formosa. Western Bleeding-Heart.** A variety with finely cut leaves and slightly smaller, pretty rose-purple flowers which are borne on and off all summer. 35 cts. each, \$3.50 per doz.

\***Eximia. Fringed Bleeding-Heart.** Dainty rose-pink flowers in drooping racemes. Fernlike foliage. Height, 1 foot. 35 cts. each, \$3.50 per doz.

## Dictamnus (Gas Plant)

**Fraxinella.** A splendid old garden favorite and one of the most permanent of hardy garden plants. Spikes, approximately 2½ to 3 feet high, of rosy pink flowers during June and July; fragrant foliage. An interesting feature of this plant is that if a lighted match is held at the base of the flower-stem, a flash of light will appear through the flower-stalk. This ignites best in the late afternoon and during close weather, when the odor is most pronounced.

**Fraxinella alba.** A very desirable clear white form.

Above two, 35 cts. each, \$3.50 per doz.

## Doronicum (Leopard-bane)

**Caucasicum.** A splendid garden plant with conspicuous, daisy-like flowers of bright golden yellow colors, flowering in May and June. An excellent cut-flower.

**Mme. Mason.** Fine improvement on *Caucasicum*, which it resembles, but much easier to grow, withstanding hot summer conditions better.

Above *Doronicums*, 30 cts. each, \$3 per doz.

Perennials on this page, unless noted, are 25c. each, 65c. for 3 of one kind, \$2.50 per doz., \$15 per 100



Top flowers, *Dianthus*, Bristol Jewel  
Lower, Bristol Maid

## Digitalis (Foxglove)

**The Shirley.** Those who admire the old-fashioned Foxglove will delight in this greatly improved strain of *Gloxiniæflora*. The flowers, unusually large in size, varying in color from white to deep rose-pink, are spotted crimson and maroon.

**Gloxiniæflora.** White, Pink, Purple, and Spotted.

**Isabellina.** A desirable yellow form of above.

**Lutea grandiflora.** Attractive shade of soft yellow.

**Lutzi Hybrids.** A desirable strain, shading from yellow to salmon. Distinct and attractive.

**Monstrosa. Mammoth Foxglove.** Mixed colors.

## Gaillardia

**Grandiflora Hybrids.** Pretty, daisy-like flowers with crimson, orange, and vermilion petals; centers dark brown. Blooms from July on. Height, 1½ to 2 feet.

**Portola Hybrids.** Coppery scarlet flowers margined golden yellow. July on. Height, 1½ feet.

**President Hoover.** Pretty bronzy red and yellow flowers. July on. Height, 1½ feet.

**Sun God.** See page 12.

## Galium (Bedstraw)

**Verum. Yellow Bedstraw.** Erect, thin stems about 2 feet high, bearing beautiful, pale yellow, feathery flowers. Good for the perennial border. Excellent as a cut-flower accessory, particularly with delphiniums. 35 cts. each, \$3.50 per doz.

## Geum (Avens)

\***Chiloense.** Single. Large bright scarlet flowers.

\***Chiloense, Mrs. Bradshaw.** A dwarf plant with strawberry-like foliage and showy scarlet-red, semi-double flowers during summer. Height, 1 foot.

\***Chiloense, Lady Stratheden.** A rich golden yellow counterpart of the above.





Gypsophila, Bristol Fairy

## Gypsophila (Baby's Breath)

**Bristol Fairy.** See page 16.

**Oldhammiana.** Many flowers of lovely soft pink color. Excellent because of its late flowering in September. Height, 2½ feet. 35 cts. each, 90 cts. for 3, \$3.50 per doz.

**Pacifica.** A beautiful single pale pink form like *Paniculata* but more branchy. Height, 2½ to 3 feet. July, August. 35 cts. each, 90 cts. for 3, \$3.50 per doz.

**Repens Bodgeri.** Distinct from the familiar *Baby's Breath* in habit of growth, making a spreading plant about 1½ feet in height. It flowers very freely in July and more or less throughout the summer, providing a supply of dainty sprays that are excellent for cutting. The flowers are double, pure white on opening, changing to soft pink when developed. Plants from pots, 50 cts. each, \$1.25 for 3, \$5 per doz.

**Rosenschleir.** Like *Repens Bodgeri* in habit, growing to a height of 18 inches and producing quantities of blossoms of a delightful soft pink shade. The outstanding European novelty of the year. 50 cts. each, \$1.25 for 3, \$5 per doz.

## Heuchera (Coral Bells)

Dainty plants of compact, bushy habit, 1½ to 2 feet in height when in bloom. Graceful flower-spikes of minute, bell-shaped flowers on wiry stems during July and August. Excellent for cutting.

**\*La Perle.** Pretty red Coral Bells. Good garden variety.

**\*Miss Greenhall.** (New.) Rich, glowing red, producing its dainty flowers on stems often 2½ feet in height. Flowers freely well into midsummer. Very distinct and good for cutting. 50 cts. each, \$5 per doz.

**\*Rosamunde.** A lovely shade of coral-pink.

**\*Sanguinea alba.** Milky white. Very free.

**\*Sanguinea maxima.** Coral-red. Improved form.

All *Heucheras*, 35 cts. each, \$3.50 per doz., unless otherwise noted

All Perennials on this page, 25 cts. each, \$2.50 per doz., \$15 per 100, unless otherwise noted  
Varieties marked \* are suitable for the rock-garden

## Hollyhock (*Althæa rosea*)

**Double.** Fine strong roots in White, Pink, Rose, Newport Pink, Yellow, Mauve, Scarlet, and Mixed Colors.

**Single.** These are apt to vary from the color parent, but can be depended on as reasonably true to color. Mixed Colors.

**Allegheny, Mixed.** Mammoth flowers with fringed petals.

**Exquisite.** The flowers of this splendid new variety are very large, delicately curled and fringed, and entirely distinct from the familiar double Hollyhock. They are peculiarly marked or blotched in colors varying from rose to dark purple, with white-margined petals, not unlike a *pelargonium*. 35 cts. each, \$3.50 per doz.

## Iberis (Candytuft)

**\*Gibraltarica.** *Gibraltar Candytuft.* White flowers tinged rose. Very showy and desirable.

**\*Sempervirens.** *Evergreen Candytuft.* A splendid little plant for edging which, after flowering, can be trimmed to a definite line, and will retain its attractive foliage over winter. Pure white flower-heads cover the plant during May and early June.

**\*Sempervirens, Little Gem.** A compact miniature form of above; a rockery subject. 30c. each, \$3 per doz.



Heuchera sanguinea



## German Iris of Special Merit

35 cts. each, 90 cts. for 3, \$3.50 per doz.

**ALAMEDA.** White, suffused bright blue. Very pretty.

**AMBASSADEUR.** A striking combination of smoky lavender and violet-red, emphasized by a rich orange beard. Large flowers on strong, well-branched stems. One of the best.

**ANDREW JACKSON.** Rich violet-red. Fine form and of excellent size.

**ANNDELIA.** Light lilac and white, rose-purple border. Beautifully ruffled.

**BEAU SABREUR.** A beautiful variety in a blend of dull yellow, purple-red, and ox-blood.

**CORONATION.** Deep golden yellow. Very large flowers on tall, branching stems. A lovely variety.

**FLAMING SWORD.** Fine Iris of the King type, but more vigorous in growth. Color a gorgeous combination of bright yellow and red-brown.

**FRIEDA MOHR.** Large, deep pink-toned Iris of brilliant coloring and exceptional texture. Flowers freely and for a long period.

**LINDBERGH.** Light and deep pansy-violet. A choice variety.

**MONTEREY.** Entirely distinct. A combination of bronze and reddish violet. Tall and stately.

**OMAHA.** Soft rose-pink, combined with coppery tones. Quite distinct. Vigorous habit.

**TAJ MAHAL.** Pure white. Fine form and excellent substance. Very strong stems and most desirable.



German Iris

## German Iris—Select Varieties

20 cts. each, 50 cts. for 3, \$2 per doz.

**Afterglow.** Soft grey-lavender shading to buff, rich yellow at the center. Strong grower. Height, 3 feet.

**Alcazar.** Light violet standards; falls deep purple. Large.

**B. Y. Morrison.** Pale lavender-violet standards with velvety purple falls, bordered lavender.

**Dalila.** Standards white, lightly tinted lilac; falls rich violet-red. An unusually effective garden Iris.

**Dream.** Lilac-pink, with bronze reticulations at the center. A fine grower and one of the best of the lilac-pink section.

**King of Iris.** Lemon-yellow; satiny brown falls. Extra.

**Pallida Dalmatica (Princess Beatrice).** Large flowers of a clear lavender-blue, shaded pale silvery blue at the base; sweetly scented.

**Prospero.** Soft lavender standards; deep reddish purple falls.

**Quaker Lady.** Smoky lavender, yellow shadings; falls blue and gold.

**Rhein Nixe.** Pure white standards; violet-blue falls.

**Shekinah.** Pale yellow, shaded golden yellow. Vigorous and fine. Height, 3 feet.

**Sherwin Wright.** Golden yellow; very free and vigorous.







Japanese Irises

### Iris Kaempferi (Japanese Iris)

The tall, blade-like foliage alone is of real decorative value, and the orchid-like flowers appear in late June, after all other Irises have passed. Cut in the bud stage, the flowers open perfectly and keep well. A rich, moist location is best, but average garden conditions will suit this Iris.

**Betty Jean Childs.** Single. White, faintly splashed and veined phlox-purple. Petaloids deep purple.

**Caprice.** Single. Large, reddish purple flowers with white and blue blotches; yellow centers.

**Carlton Childs.** Single. Ivory-white, veined plum; inner petals pink.

**Catherine Parry.** Double. Blue, overlaid rosy red.

**Dominator.** Single. Strikingly handsome flower of a rich violet-purple color with a yellow center.

**Doris Childs.** Double. Pearl-white blooms, veined rosy plum; center petals deep plum, edged white.

**Eleanor Parry.** Double. Claret-red, veined white and blue.

**Gold Bound.** Double. Pure white, creamy glow with gold-banded center.

**Josephine Heywood.** A splendidly effective three-petaled introduction. Rich blue in color with an effective purple sheen.

**Kuro-Komo.** Double. A fine, solid purple, overlaid with dark blue.

**La Favorite.** Double. Large, fine, white, freely veined with blue and with a rich purple center.

**Lilla Cox.** Double. Light blue; white veins in center with yellow blotches.

**Mahogany.** Double. Large, mahogany-red flowers with prettily crested petals.

**Mars.** Single. Reddish purple, striped and blotched pink. Quite unique.

**Morave.** Single. White ground, veined deep blue.

**Mrs. J. Alexander Hayden.** Double. White ground, edged and shaded pale violet.

### IRIS KAEMPFERI, continued

**Purple and Gold.** Double. Rich violet-purple, gold center; enormous flowers.

**Pyramid.** Violet-blue, veined, with white center; large.

**Red Riding Hood.** A showy, three-petaled variety of amaranth color, veined and suffused white.

**Schenley.** Double. Rose-red, with bluish center.

All Japanese Irises, 50 cts. each, \$5 per doz.

**SPECIAL OFFER J.** Collection of 12 named Japanese Irises, our selection, \$4.75

### SIBERIAN IRIS

**Sibirica.** A fine waterside type, with erect, lance-like foliage and showy purple-blue flowers during May and June. Good cut-flower. Height, 2 to 3 feet.

**Sibirica, Butterfly.** Very pretty shade of light blue with white undertone. Very free.

**Sibirica, Florrie Ridler.** Rich blue flowers of excellent substance, produced freely and over a long period.

**Sibirica, Peggy Perry.** Dark violet-purple, somewhat ruffled in effect. Grand garden color.

**Sibirica, Perry's Blue.** One of the finest of the Siberians. The color is a very beautiful shade of sky-blue. Free and vigorous.

**Sibirica, Sunnybrook.** A distinct and lovely soft Alice-blue shade. Strong, sturdy-growing habit. Late flowering.

### INTERMEDIATE IRISES

This group will flower after the dwarfier *Pumila* section, usually about Darwin tulip season, and are very desirable for garden color at that time. All are of medium, compact growth, quite free in flowering, and effective for grouping.

\***Bluet.** A neat-growing variety of fine true blue color.

\***Firmament.** Light blue, with deeper falls. Rather tall, growing to a height of 30 inches, but the flowers are large, freely produced and very lovely.

\***Helge.** Fine clear yellow. One of the best. Height, 18 inches.

\***Zua.** Soft pearl-grey petals, creped and crinkled. Very interesting. Height, 18 inches.

### MISCELLANEOUS IRISES

**Dorothy K. Williamson.** Rich velvety royal purple. A distinct hybrid of *Fulva* and *Foliosa*, requiring a moist, well-drained location and partial shade. 35 cts. each, \$3.50 per doz.

\***Ensata.** From Asia. Nice dwarf form for the rock-garden. Lavender. Free blooming. Height, 9 inches. 50 cts. each, \$5 per doz.

\***Cristata.** Crested Iris. Dainty little lavender Iris with yellow patch on petals. Very dwarf and early.

\***Pumila aurea.** Very dwarf habit. Bright yellow.

\***Pumila, Bride.** A showy pure white.

\***Pumila cyanea.** Deep blue, shaded purple.

\***Pumila, Jean Siret.** New fall-flowering Iris. Dainty flowers of clear canary-yellow with slight violet reticulation in the falls, appearing freely from early September on. Blooms freely in spring also. Height, 9 inches. 35 cts. each, \$3.50 per doz.

\***Pumila, Souvenir de Lieut. Xavier de Chavagnac.** Like above but an effective shade of violet with deeper purple shading in the falls. 35 cts. each, \$3.50 per doz.

All above Irises, 65 cts. for 3, \$2.50 per doz., \$15 per 100, unless otherwise noted

**PLEASE NOTE:** 3 or more of one variety may be ordered at the dozen rate; 25 or more at the 100 rate  
Varieties marked \* are suitable for the rock-garden



## Lupinus (Lupine)

In June, just before the delphiniums flower, the Lupines dominate the garden picture. Planted in substantial groups, they are at their best in early summer, and if interplanted with *Auratum* or *Speciosum* lilies for late summer effect, a permanent and effective all-summer display is assured. A deep, well-drained soil and sunny situation are the chief requirements.

If affected with aphids, spraying with Black-Leaf 40 combined with soap, is recommended, and if blight is apt to appear, a thorough spraying with Bordeaux Mixture in late May and again in midsummer will prove effective.

**Polyphyllus.** *Washington Lupine.* Deep blue, pea-shaped flowers in sturdy spikes  $2\frac{1}{2}$  to 3 feet in height.

**Polyphyllus alba.** A splendid clear white form.

**Polyphyllus roseus.** Beautiful shades of rose-pink. Charming if combined with blue.

**Polyphyllus, Regal Hybrids.** A noted European strain, containing many new shades and colors, varying from white to deepest blue, light to dark pink, and from pale amber to bronze-yellow. Bicolors also appear occasionally; altogether a beautiful and interesting group.

Above Lupines, strong 2-year roots, 35 cts. each, \$3.50 per doz., \$25 per 100

## Mertensia (Blue Bells)

**\*Virginica.** *Virginia Blue Bells.* A delightful spring-flowering subject that naturalizes perfectly, forming dainty masses and flowering profusely if planted in sheltered borders. Light blue, nodding, bell-shaped flowers, changing to pink on stems. The foliage disappears in midsummer. Height, 1 to  $1\frac{1}{2}$  feet. 65 cts. for 3, \$2.50 per doz., \$15 per 100.

## Nepeta

**\*Mussini.** *Catnip.* Produces cloudy masses of lavender-blue flowers from May until late fall if the early summer flowers are clipped off as they mature. The soft grey foliage, when massed, produces a cool, restful effect in the garden, and as it does well in dry situations or poor soil, it is used extensively also for major effects in the rock-garden. 65 cts. for 3, \$2.50 per doz.

**Souvenir d'Andre Chaudron.** Large light mauve-blue flowers on long, wiry stems attaining a height of 20 to 24 inches. Quite distinct from Mussini and better adapted for the mixed planting, flowering from midsummer on. 35 cts. each, \$3.50 per doz.

## Pachysandra

**\*Terminalis.** *Japanese Spurge.* The best ground-cover for massing in shaded areas where grass will not grow. If planted 6 to 8 inches apart, the bright glossy green foliage will soon form perfect mats, particularly if the soil is well enriched before planting and a winter mulch of well-decayed manure 1 inch deep is applied each season. We suggest the use of pot-grown plants except where large quantities are required. Field-grown plants or plants from 3-in. pots, 25 cts. each, \$2.50 per doz., \$15 per 100; 250 plants or more at \$12 per 100.

## Pæonia (Peony)

In planting this fine old favorite, provide a good soil, deeply dug and enriched with well-decayed manure to which a sprinkling of bonemeal should be added. The fertilizer should not come in direct contact with the roots, and the plants should be set just deep enough to cover the crowns. While the large two-year plants offered should bloom the first season, it requires from two to three years before the flowers will appear in their true form.



Lupinus polyphyllus, Regal Hybrids

## DOUBLE PEONIES

**Albatre.** Pure white, edged carmine. Fine. Midseason.

**Asa Gray.** Flesh-color, sprinkled carmine. Midseason.

**Couronne d'Or.** White; golden stamens. Late midseason.

**Duchesse de Nemours.** Pure white; large, fragrant. Early.

**Edulis Superba.** Deep rose-pink. Early.

**Eugenie Verdier.** Very large, flat, pale hydrangea-pink flowers, with lighter collar; fragrant. Good growth; free bloomer. Midseason.

**Festiva Maxima.** Waxy white, flecked carmine. Early.

**Felix Crousse.** A fine bright red. Midseason.

**Karl Rosenfield.** Rich velvety crimson; large flower of perfect formation. Rich, healthy foliage and stout stems. About the finest red Peony. Midseason. 75 cts. each, \$7.50 per doz.

**Livingstone.** Pale lilac-rose, tipped silver and flecked carmine. Very free and vigorous. Late. \$1 each.

**Marguerite Gerard.** Pale hydrangea-pink, minutely marked dark crimson. Medium height; free flowering. Late.

**Meissonier.** Brilliant red and deep crimson. Midseason.

**Mons. J. Elie.** Lilac-rose, silvery reverse. Very large. Midseason. 75 cts. each, \$7.50 per doz.

**Sarah Bernhard.** Very large, fragrant flowers of unusual substance. The color is a lovely apple-blossom-pink, with silver markings at the petal edge. A prize-winner. Late. \$1 each.

**Solange.** The very large, full flowers are waxy white, suffused with a golden amber shade. Entirely distinct. Late flowering. \$1.50 each.

**Therese.** Enormous, full flowers of a pure, rich satiny pink shade, delicately fragrant, and borne on strong, upright stems. Rated among the three best Peonies. Midseason. \$1 each.

**Triomphe de l'Exposition de Lille.** Pale pink, splashed rose. Midseason.

All Double Peonies, 50 cts. each, \$5 per doz., unless otherwise noted





Peonies, Festiva Maxima

## SINGLE AND JAPANESE PEONIES

Far more effective for garden display than the double forms. The artistic flowers retain their poise during wet periods which affect the heavier double blossoms.

**Argus.** Rich deep rose; dainty and beautiful.

**Clothos.** A large flower of splendid form. Rose-pink.

**Defiance.** Bright crimson petals, showing golden stamens, forming a distinct contrast. A large flower and showy as a poppy.

**Dorothy.** Broad pink petals with bright golden center make this a most desirable border variety.

**Hermes.** A splendid shade of even seashell-pink.

**La Fraicheur.** Delicate pink, turning almost white. Free and good for mass effect. Very early.

**Marie Jacquin.** Very large, semi-double, rose-white flowers. The open center is filled with stamens, resembling a water-lily.

**Mikado.** An early-blooming, deep rose variety carried on tall stems. Splendid laterals which give it a long blooming season. \$2 each, \$20 per doz.

**Princess Mathilde.** Rose with clear white, marble-like edging. An early-blooming, strong-growing variety.

**The Moor.** Rich purplish garnet. Strong-growing, free, and striking in effect.

All Single Peonies, \$1 each, \$10 per doz., unless otherwise noted

## OLD-FASHIONED PEONIES

**Officinalis rosea superba.** Brilliant deep rose-pink flowers. Early and very fragrant.

**Officinalis rubra.** An early-flowering variety. Large, full, deep crimson flowers; very fragrant.

All Old-fashioned Peonies, 75 cts. each, \$7.50 per doz.

## SPECIAL OFFER K

Collection of 6 distinct Peonies, our selection, \$2.25

All Perennials on this page, 65 cts. for 3 of one kind, \$2.50 per doz., \$15 per 100, unless otherwise noted

## Papaver orientale (Oriental Poppy)

Poppies, after flowering in June, die down until early fall, when the foliage reappears, and they require two seasons to get properly established.

**Cerise Beauty.** Lovely cerise-pink, blood-crimson center, dark blotch at base of petals.

**E. A. Bowles.** Lovely pale apricot, shading to shell-pink.

**Gerald Perry.** Uniform shade of apricot-pink, conspicuously blotched crimson.

**Lulu A. Neeley.** A magnificent Poppy of splendid growing habit, producing very large, brilliant ox-blood-red flowers. 50 cts. each, \$5 per doz.

**May Queen.** A new double Poppy. Rich scarlet, shaded salmon. Really attractive for a flower so double. Blooms fully two weeks earlier than other kinds.

**Mrs. Perry.** Soft salmon-rose. An effective garden color.

**Mrs. Stobart.** Rose-cerise with silky sheen. Very distinct. If cut before opening and placed in hot water for a short time, the flowers will keep for several days. 50 cts. each, \$5 per doz.

**Orange King.** Large, well-formed brilliant orange-scarlet flowers.

**Oriental King.** Large, dazzling scarlet flowers on strong stems. A magnificent variety.

**Perry's White.** Pure satiny white, marked crimson-maroon at base of petals. 50 cts. each, \$5 per doz.

**Royal Scarlet.** Vivid red, dark center.

**Wunderkind.** Very distinct novelty, producing very large carmine-pink flowers on strong stems often 3 feet in height. Desirable in every way. 50 cts. each, \$5 per doz.

**Wurtembergia.** A very striking flower of immense size on excellent stems. Brilliant scarlet in color. Very choice. 50 cts. each, \$5 per doz.

## SPECIAL OFFER L

Collection of 6 distinct Poppies, our selection, \$1.25

## Papaver

\***Nudicaule, Iceland Poppy.** Low, tufted plants of neat habit, from which a profusion of wiry-stemmed, cup-shaped flowers are produced profusely in early summer and more or less throughout the season. At home in a well-drained, light soil and full sun. White, Yellow, or Orange.

\***Nudicaule, Coonara Hybrids.** Large, dainty flowers of exquisite texture and form. Beautiful shades of salmon and pink predominate, but other colors appear and all are very attractive.

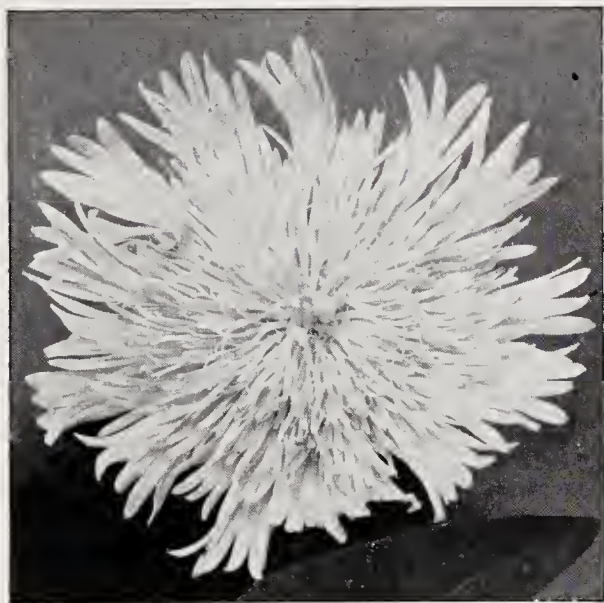
\***Nudicaule, Fakenham Hybrids.** Various colors. Sturdy stems and extra-vigorous growth.

\***Nudicaule, Thibet.** Glowing orange flowers on sturdy stems. Hardier than the type and free flowering in fall.



Papaver orientale





Stokesia laevis lilacina grandiflora

### Salvia (Sage)

**Azurea.** *Great Azure Sage.* Light blue flowers in August and September. Fine for border. Height, 3 to 4 feet.

**Pitcheri.** A dark blue form flowering in September and October. Height, 3 to 3½ feet.

**Pratensis.** Violet-blue flowers. Good border plant. Height, 2 feet. July, August.

**Pratensis, Red form.** Rose-red flowers. An interesting variation. Height, 2 feet. July, August.

### Scabiosa (Blue Bonnet)

**Caucasica, Isaac House Strain.** The soft lilac-blue flowers are more dainty and effective than the annual kinds, resembling in a way the popular Blue Lace Flower. They bloom from June until September. Should have a well-drained, rich soil. Height, 1½ feet.

**Caucasica alba.** Pure white variety of the Caucasian Scabiosa.

**Japonica.** *Japanese Scabiosa.* Clear blue flowers and of stronger habit than above. Height, 2 to 3 feet. June to September.

All Scabiosas, 30 cts. each, 75 cts. for 3, \$3 per doz.

### Statice (Limonium; Sea Pink)

**\*Dumosa.** *Armeria.* (New.) Valuable for grouping in rockery, making a fine display through July and August. Pure silvery grey flowers. Excellent and everlasting when cut. Height, 1½ feet.

**Gmelini.** Deep lilac-blue flowers on stems 2 feet high, in August and September.

**Latifolia.** Lilac-blue form fine for cutting and desirable for the border.

### Stokesia

**Laevis lilacina grandiflora.** Quite distinct from the well-known *S. cyanea*. The color is a very attractive shade of silvery blue with a lilac-blue suffusion at the center. Flowers are very large, often 5 inches across, and can readily be cut with stems 18 to 20 inches in length. Flowers freely and is a very useful all-purpose plant. 35 cts. each, 90 cts. for 3, \$3.50 per doz.

See page 33 for other varieties

All Perennials on this page, 25 cts. each, 65 cts. for 3 of one kind, \$2.50 per doz., unless otherwise noted

Varieties marked \* are suitable for the rock-garden

### Teucrium (Germander)

**\*Chamaedrys.** Very valuable for the rockery or as an edging plant in the hardy border. Glossy green foliage, practically evergreen, resembling dwarf boxwood. Can be clipped to suit any height. Flowers are a pretty shade of pink with lavender tones. 30 cts. each, 75 cts. for 3, \$3 per doz.

### Thalictrum (Meadow-Rue)

**Aquilegifolium.** *Columbine Meadow-Rue.* Cream-white flowers from May to July. Fine for hardy border. Height, 2 to 3 feet.

**Dipterocarpum.** *Yunnan Meadow-Rue.* Violet-mauve flowers in August and September. Height, 3 to 4 feet.

**Dipterocarpum album.** A pure white variety 3 to 4 feet high. August, September.

**Glaucum.** Habit like *Aquilegifolium*. Finely cut foliage; sulphur-yellow flowers.

**\*Minus adiantifolium.** *Maidenhair Meadow-Rue.* A dwarf-growing variety good for the rockery. White flowers in June and July. Height, 1 to 1½ feet.

All *Thalictrums*, 30 cts. each, 75 cts. for 3, \$3 per doz.

### Thermopsis

**Caroliniana.** Bright yellow flowers in June and July on tall stems. Very desirable for the hardy border. Height, 4 to 5 feet.

### Thymus. (See page 30.)

### Tritoma (Kniphofia; Torch Lily)

**Pfitzeriana.** Rich orange-scarlet spikes in late summer. Requires special winter protection. 35 cts. each, 90 cts. for 3, \$3.50 per doz.



Veronica longifolia subsessilis. See page 26





Viola cornuta alba

### Trollius (Globe Flower)

The globular, buttercup-like flowers appear from early May until July, on 1½- to 2-foot stems. Desirable for garden effect or cutting purposes. Occasionally flowers appear during fall also. The foliage is a handsome, glossy, dark green. A mellow soil is desirable, but the plants are at home in partial shade or full sun.

- \***Earliest of All.** Early and free flowering. Light orange-yellow flowers on 18-inch stems.
- \***Europæus.** *Common Globe Flower.* Clear, bright yellow. Very free flowering.
- Ledebouri.** Very large orange flowers. Strong, upright growth. Blooms later than the type. Height, 2½ to 3 feet.
- Ledebouri, Golden Queen.** Splendid new early-flowering variety with large, orange-yellow flowers. Very strong-growing habit.
- \***Orange Globe.** Large. Distinct orange flowers of excellent substance.

All Trollius, 90 cts. for 3, \$3.50 per doz.

### Veronica (Speedwell)

**Longifolia subsessilis.** *Clump Speedwell.* One of the most desirable blue garden flowers and, no doubt, the best of this extensive group. Long, dense, deep blue spikes from July to September. An extra-good garden subject. 35 cts. each, \$3.50 per doz.

**Spicata.** *Spike Speedwell.* Compact habit, growing about 1½ feet in height. Attractive spikes of bright blue flowers in June and July. Very free.

- \***Spicata alba.** White form of the above. Height, 15 inches.
- \***Spicata rosea.** Delicate pink flowers. Height, 15 inches.

For other varieties of Veronica, see page 30

### Vinca (Periwinkle)

\***Minor.** *Common Periwinkle; Trailing Myrtle.* Creeping ground-cover with pretty blue flowers in April and May. 50 cts. for 3, \$2 per doz., \$12 per 100.

\***Minor, Bowles' Variety.** We believe this European form is better in every respect than the Periwinkle now so much in demand. The foliage is broader, a rich glossy green of wonderful texture, and the plant is inclined to branch more from the crown, making a dense mass of luxuriant foliage. The flower is a trifle larger and a shade deeper in its rich blue color, blooming profusely in early spring, and intermittently in autumn. 75 cts. for 3, \$3 per doz., \$20 per 100.

### Violas

\***Apricot.** A splendid hybrid bedding pansy with large, rich apricot-yellow flowers borne freely throughout the summer. Excellent for bordering or rock-gardens.

**Arkwright Ruby.** Rich crimson, suffused mahogany. A conspicuously brilliant variety. 35 cts. each, 90 cts. for 3, \$3.50 per doz.

**Beauty of Larone.** Very dark blue; large as a pansy. Free and continuous. Very fine. 35 cts. each, 90 cts. for 3, \$3.50 per doz.

\***Cornuta alba.** White flowers from May until October, if sheared to prevent flowers from seeding. 20 cts. each, \$2 per doz.

\***Cornuta lutea splendens.** Rich golden yellow. Nice compact habit; very showy. 20 cts. each, \$2 per doz.

\***Cornuta, Papilio.** *The Butterfly Pansy.* Dainty blue and white flowers. 20 cts. each, \$2 per doz.

\***Double Russian.** Perfectly hardy anywhere, producing double, deep purple, sweet-scented flowers in abundance. A splendid variety for the rock-garden or that troublesome shady place. 30 cts. each, 75 cts. for 3, \$3 per doz.

\***Purple Glory.** A very fine shade of purple, better than Jersey Jewel. Flowers are of excellent size, rounded and of splendid substance, insuring good keeping qualities; tidy growing, never out of bloom. An excellent variety for edging and good for the rock-garden. 75 cts. for 3, \$3 per doz.

\***Jersey Gem.** The pure violet-blue flowers are produced very freely on 6-inch stems. It is perfectly at home in full sunshine, flowering profusely in early spring and late summer, and intermittently during midsummer. The finest Viola for American gardens.

\***Jersey Jewel.** Distinct in color, with a larger flower resembling the pansy in size. The color is a rich violet-blue with heliotrope shadings. 90 cts. for 3, \$3.50 per doz.

\***Rosina (Viola odorata, Rosina).** **Pink Hardy Violet.** A novelty of unusual interest to the hardy-plant lover, producing not only in spring but again in late autumn, quantities of dainty flowers, deliciously fragrant and of a charming new color—a combination of pink and old-rose shades. The fragrance probably is the most outstanding feature of this new Viola. It is also quite resistant to either sun or dry-weather conditions, and will prove extremely useful for bordering or as a ground-cover in half shade or full sun. Splendid also for the rock-garden.



Vinca or Periwinkle

All Perennials on this page, 65 cts. for 3 of one kind, \$2.50 per doz., \$15 per 100, unless otherwise noted  
Varieties marked \* are suitable for the rock-garden



*Arabis alpina**Alyssum saxatile compactum**Campanula carpatica*. See page 28

## Rock-Garden Favorites

For the convenience of rock-garden enthusiasts, we list here varieties that are eminently suited for the rock-garden. Here we might point out both the necessity and desirability of departing, to a large extent, from the true alpine plants so much favored in the milder climate of Europe. (These are largely for the connoisseur.) Any good, low-growing, hardy perennial is desirable for the rock-garden, and occasional individuals or groups of the spready, stronger kinds should be used to avoid a monotonous flatness. For winter effect, an occasional evergreen shrub or evergreen, used as an accent on prominent points, will add a touch of warmth and, incidentally, a sheltering background for some tender subject. The Japanese Yews, Andromedas, Rock Cotoneasters, and Pygmy Spruces serve well here. By all means experiment with alpines, but for the main effect, use the dwarf perennials that are rugged and will withstand the severity of winter as well as our dry summer conditions, and be sure to retain some pockets for the midsummer-flowering annuals. These are essential for color-touchees from July until September, when the fall-flowering perennials again appear. These same pockets should be planted in fall with bulbs for early spring flowering, and many of the low-growing bulbs can be interspersed among the late-flowering hardy plants to advantage.

**ACTINEA herbacea.** A highly desirable new rock-garden plant producing golden yellow, daisy-like blossoms freely from earliest spring until June. Plant in groups of three. Height, 9 inches. 50 cts. each, \$1.25 for 3, \$5 per doz.

**ADENOPHORA polymorpha.** *Ladysbell.* Erect, wiry, campanula-like spikes of fine blue flowers attaining a height of 2½ feet in midsummer. 35 cts. each, \$3.50 per doz.

**ÆTHIONEMA schistosum.** *Stone-cress.* One of the most attractive rock-garden subjects for midsummer blooming. Clean-cut, bluish green foliage at all times, and covered during June and July with lovely rose-colored spikes. Height, 9 inches. 35 cts. each, \$3.50 per doz.

**AJUGA reptans.** *Carpet Bugle.* A sturdy, creeping plant splendid for carpeting in poor soils and dry areas. Numerous blue flowers on 6-inch stems during May and June.

**ALYSSUM rostratum.** *Yellow-head Alyssum.* Dense heads of golden yellow flowers. Dwarf, shrub-like habit. At home in an open, dry situation. Height, 1 foot. June, July.

**Saxatile compactum.** *Dwarf Golden Tuft; Basket of Gold.* More compact than preceding and earlier. Useful for planting in between crevices. Height, 9 to 12 inches. April, May.

To secure full advantage of the dozen rate where quantities between 1 and 12 of a kind are ordered, refer to the scale of prices shown on order blank.

**ANCHUSA myosotidiflora.** *Forget-me-not-flowering Anchusa.* Height, 1½ feet when in bloom during April and May, making a tidy, compact plant, entirely lacking the coarseness of the taller Anchusas, forming a mound of dainty blue flowers resembling the forget-me-not, but borne in branchy sprays. Foliage is robust and has a healthy, attractive appearance throughout the entire season. It is best located where the cold winds of early spring are avoided. Strong plants, 25 cts. each, \$2.50 per doz. Field clumps, 35 cts. each, \$3.50 per doz.

**ANEMONE pulsatilla.** *European Pasque Flower.* Downy buds appear in April and May and unfold to miniature tulip-like flowers of violet-purple. Height, 9 inches.

**Pulsatilla alba.** A fine white form of the preceding.

**Sylvestris.** *Snowdrop Anemone.* Pure white, sweetly scented, nodding flowers in May and June. At home in partial shade and requires good drainage. Height, 1 foot.

**ARABIS alpina.** *Alpine Rock Cress.* Masses of pure white flowers in April and May. Splendid for massing or under-planting for bulbs. Height, 9 inches.

**Alpina flore-pleno.** A double white form of the preceding, and more showy, flowering over a longer period. 30 cts. each, \$3 per doz.

**Grandiflora superba.** Profusion of single, pure white flowers in early spring. Height, 6 inches.

**ARENARIA montana.** *Mountain Sandwort.* A very desirable evergreen trailing plant. Large white flowers in May and June. Height, 4 to 6 inches.

**ASPERULA odorata.** *Sweet Woodruff.* Familiarly known to Europeans as Waldmeister. Fragrant white flowers. Nice ground-cover for semi-shade.

All Perennials on this page, 65 cts. for 3 of one kind, \$2.50 per doz., \$15 per 100, unless otherwise noted





Campanula garganica



Dianthus cæsius



Epimedium

## ROCK-GARDEN FAVORITES, continued

**ASTER alpinus.** *Rock Aster.* Neat tufts of purplish blue flowers during May and June. Height, 6 to 9 inches.

**Alpinus albus.** Fine white-flowering form of Alpinus. Height, 6 inches.

**Alpinus, Dark Beauty.** Rich dark violet-blue flowers. Height, 6 inches.

**Alpinus, Goliath.** A desirable stronger-growing form of Alpinus.

**Hybrida, Lutetia.** A semi-dwarf variety of informal habit, covered with lilac-blue flowers in August. Height, 1½ feet.

**Amellus, Ultramarine.** A very attractive variety with bright violet-blue flowers. Height, 1½ feet.

**Subcæruleus, India Aster.** Resembles Alpinus but somewhat stronger. Luminous, bright blue flowers with vivid orange center. Dwarf growth; blooms in late May and June. Height, 1 foot.

**Subcæruleus, Apollo.** A lovely shade of sky-blue. Large flowers.

**Subcæruleus, Artemis.** A new and distinct shade—light rosy lilac. Large flowers.

*Other varieties listed on page 13*

**AUBRIETIA hybrida.** Charming little plants, semi-trailing in habit, completely covered during April and May with small but showy flowers that vary from lavender to violet. Needs a well-drained spot and light soil.

**CAMPANULA carpatica.** *Carpathian Bellflower.* Bright blue, cup-shaped flowers. Dwarf, creeping habit.

**Carpatica alba.** Pretty white form of preceding.

**Garganica.** A gem for the rockery. Tufts of starry blue flowers in June. Trailing habit. 35 cts. each, \$3.50 per doz.

**CERASTIUM tomentosum.** *Snow-in-Summer.* A spready plant with silvery leaves and covered with masses of white flowers in June. Fine among stonework or for dry-wall planting. Height, 6 inches.

**DIANTHUS cæsius Hybrids.** *Dwarf Cushion Pinks.* A gem for the rockery. Dense, true cushion formation. Flowers light to bright pink in early May.

**Cæsius Hybrids, Bristol Gem.** (Bristol Nurseries, Inc., 1930.) A hybrid form of our own raising. Semi-double pink flowers in May and intermittently throughout the season. Very desirable.

**Deltoides, Wisley Strain.** A pretty trailing plant carrying dark red and crimson-eyed flowers in June and July. Height, 6 inches.

**Deltoides albus.** A charming white form of the above.

**Graniticus.** Resembling Deltoides, with neat, branching habit. Bright red flowers.

**Liboschitzianus.** Bright pink. Dwarf, compact-growing habit. Very free. Height, 6 inches. 35 cts. each, \$3.50 per doz.

*Other varieties listed on page 19*

**DAPHNE Cneorum.** *Rose Daphne or Garland Flower.*

The most charming evergreen shrub in cultivation. A lovely, low-growing plant at all times, but at its best during May and June, when it is completely covered with clustered bright pink blossoms as sweet and deliciously scented as the arbutus. It thrives in full sunshine and in a rich, well-drained, light soil. Failures with this choice plant are largely due to wet, heavy soil or exposed and wind-swept locations. It retains its foliage through winter. While it seldom exceeds 8 inches in height, well-established plants often make a spread of 2 feet or more. 2-yr. plants, 50 cts. each, \$5 per doz.; 3-yr. plants, extra large, 75 cts. each, \$7.50 per doz. Specimens, 15 to 18-inch spread, \$1.50 each.

**DODECATHEON Meadia.** An interesting rock variety bearing clustered, rose-colored flowers on wiry stems 1 foot or more in height.

**EPIMEDIUM macranthum niveum.** *Snowy Epimedium.* Masses of white blossoms during May and June. Prefers semi-shade. Height, 9 inches.

**Pinnatum sulphureum.** *Yellow Persian Epimedium.* Similar to above. Fine yellow.

Both varieties, 35 cts. each, \$3.50 per doz.

**ERINUS alpinus.** *Alpine Fleabane.* Attractive rosettes of reddish purple blossoms. Dwarf, evergreen growth. Nice for crevices. Height, 4 inches. May, June.

**Alpinus, Dr. Hanelle.** Rosy red. Very fine. 90 cts. for 3, \$3.50 per doz.

**ERODIUM chamædryoides roseum.** A tiny alpine, in flower all season. Forms tufts of pretty glossy leaves, covered with delicate pink, veined flowers on thread-like, 2-inch stems. Full sun in good light soil, with some lime required. 50 cts. each, \$1.25 for 3, \$5 per doz.

**EUPHORBIA epithymoides (polychroma).** *Cushion Spurge.* Chrome-yellow flower-bracts. Very effective as a specimen plant for the rockery. Height, 1½ feet. April, May. 35 cts. each, \$3.50 per doz.

**Myrsinites.** A pretty prostrate form. Blue-green foliage. Yellow flower-heads. Height, 6 inches. April, May.

**GENTIANA Macauleyi, Wells' Variety.** One of the finest hybrid sorts. Brilliant blue blossoms in late summer. Quite free. \$1 each, \$10 per doz.

**GYPSOPHILA repens rosea.** *Creeping Gypsophila.* A desirable, low-growing Baby's Breath covered during July and August with minute pink flowers.

**HELLEBORUS niger.** *Christmas Rose.* Large, pure white flowers, with evergreen foliage, blooming in February and March if planted in a sunny, sheltered spot, between rocks or tucked in among or under evergreens. Pot-plants, 75 cts. each, \$7.50 per doz.

All Perennials on this page, 65 cts. for 3 of one kind, \$2.50 per doz., \$15 per 100, unless otherwise noted





Helianthemum



Primula veris. See page 30



Phlox subulata

## ROCK-GARDEN FAVORITES, continued

**HELIANTHEMUM mutabile.** Dainty, rose-like flowers varying from pink and white to yellow. An indispensable plant for the rockery, if a well-drained situation is used and plants sheltered with evergreen branches over winter. Height, 8 to 12 inches.

**Fireball.** Double, bright scarlet flowers; very free.

**Rhodanthum carneum.** Pale pink flowers with attractive, soft grey foliage.

**LINARIA Cymbalaria.** *Kenilworth Ivy.* A pretty, neat-growing, trailing plant, carrying lavender and purple flowers.

**LINUM flavum compactum.** *Golden Flax.* Fine glowing yellow from June to August. Height, 6 inches.

**Perenne.** *Perennial Flax.* An attractive, bushy plant with pretty pale blue flowers during June and July, appearing to advantage in clusters or as individual plants in the rockery. Height, 1½ feet.

**Perenne album.** A desirable white form. Height, 1½ feet.

**LYCHNIS Arkwrightii.** A showy form of Ragged Robin doing well in dry soils. Brilliant shades of cardinal and orange-red prevail. Height, 10 to 12 inches. July, August.

**Forresti Hybrids.** Bright carmine, crimson, pink, and white shades. Blooms from end of April until late June. Valuable for cutting. Height, 15 inches. 35 cts. each, \$3.50 per doz.

See page 32 for other varieties

**LYSIMACHIA Nummularia.** *Moneywort* or *Creeping Jenny.* A rapidly spreading, creeping plant with small, bright yellow, bell-like flowers in midsummer.

**MAZUS reptans.** Dainty lilac flowers with small white tips, just above the foliage, appear in early spring. Splendid ground-cover. Height, 4 inches.

**MUEHLENBECKIA complexa.** *Wire Vine.* Good rock-shrub with wiry growth and small leaves of metallic hue.

**MYOSOTIS palustris semperflorens.** *Swiss Forget-me-not.* The best variety for naturalizing, preferring a moist location. Quite permanent when established. 40 cts. for 3 plants, \$1.50 per doz., \$10 per 100.

**NIEREMBERGIA rivularis.** *White Cup.* A charming creeping alpine plant bearing large, creamy white, cup-shaped flowers from June until September.

**OENOTHERA missouriensis.** *Ozark Sundrops.* Prostrate habit. Bright yellow individual flowers 5 inches across. June to August.

## PHLOX, Dwarf Varieties

**Amœna.** A low, creeping variety covered with sheets of bright pink flowers in early spring.

**Camla.** A distinct alpine form of low Subulata habit, but more loose and graceful in habit. Lovely shade of glistening salmon-pink. It flowers freely in May and more or less through summer. Very fine novelty. 50 cts. each, \$1.25 for 3, \$5 per doz.

**Divaricata (canadensis).** *Early Blue Phlox.* Masses of these splendid, low-growing, lavender flowers add charm and color to the garden in early May. Combines nicely with spring bulbs. Height, 1 foot.

**Subulata.** *Moss Pink.* Excellent ground-cover, flowering in early spring. White, Lavender, and Pink.

**Subulata, Sampson.** (New.) Very large flowers of a deep rose-pink. Unusually striking and distinct novelty. 35 cts. each, 90 cts. for 3, \$3.50 per doz.

**Subulata, Brilliant.** Showy crimson-red. Easily the most effective in this group.

**Subulata, Vivid.** Bright fiery rose. Compact habit.

**POLEMONIUM reptans.** *Creeping Polemonium.* Dwarf, bushy plant, well covered with showy, blue, bell-like flowers with prominent white centers from April to June. A fine cover-plant for rockwork. Height, 6 to 9 inches.

**POTENTILLA Anserina.** Beautiful, fern-like foliage, bright green above and silver-grey beneath, with bright yellow flowers on short stems in late summer. Height, 8 inches. 50 cts. each, \$5 per doz.

**PRIMULA auricula alpina.** A treasure requiring a sheltered spot and well-drained, mellow soil. The flower-stalks arise from fleshy rosettes of mealy leaves which are attractive in themselves and bear heads of fragrant velvety flowers, varying from yellow to crimson.

**Beesiana.** Velvety purple flowers with yellow eye, carried in whorls. Quite free in May and June.

**Bullesiana Hybrids.** Erect-growing plants of many unique colors, varying from purple to orange. 2 feet.

**Denticulata.** *Himalayan Primula.* Neat, hardy species from Himalaya. Flowers are pale violet, appearing very early. Height, 9 to 12 inches.

**Denticulata alba.** Pure white form of above.

**Denticulata cachemiriana.** *Kashmir Primula.* Deep violet flowers in dense heads. Very early.

**Denticulata cachemiriana alba.** White form of above.

**Japonica Hybrids.** *Japanese Primula.* Strong, handsome plant, producing clustered flowers on 1 to 1½-foot stems. Prefers a moist soil and partial shade. Quite hardy. Colors vary from white to crimson.

**Japonica atrosanguinea.** A fine dark blood-crimson form of the above. Very showy.

All above Primulas, 30 cts. each, \$3 per doz.

Other Primulas on page 30

**PLEASE NOTE:** 3 or more of one variety may be ordered at the dozen rate; 25 or more at the 100 rate. All Perennials on this page, 65 cts. for 3 of one kind, \$2.50 per doz., \$15 per 100, unless otherwise noted.



## ROCK-GARDEN FAVORITES, continued

## PRIMULA, continued

**Polyantha, Crimson King.** Fine crimson-purple flowers.

**Polyantha, Mrs. Berkley's Strain.** This choice exhibition strain has been carefully selected for size of bloom, habit, and fine range of color.

**Veris, Double Lavender.** A distinct double form with flowers resembling small roses, of a pretty pinkish lavender shade. 50 cts. each, \$5 per doz.

**Veris, Elatior. Giant Yellow Primula.** Splendid strain of rich yellow shades.

All Primulas, 30 cts. each, \$3 per doz., unless otherwise noted

**ROSA Rouletti.** A miniature variety of interest. Small, double pink flowers produced profusely throughout the season. Own-root plants from 3-inch pots, 50 cts. each, \$5 per doz.

**Tom Thumb.** Plant Patent applied for. A new miniature Rose. More dainty even than Rouletti and much more effective. The color is a bright crimson in the bud state, opening a shade lighter, with a light eye in the center. The little blossoms, no larger than a grain of wheat in the bud, are produced all summer on tiny plants less than 6 inches high. Perfectly hardy, it will prove a gem for the rockery if planted in groups of three or more. \$1 each.

**SAPONARIA ocymoides. Rock Soapwort.** Semi-trailing plants bearing masses of bright pink flowers during summer. Height, 6 inches.

**SCUTELLARIA baicalensis caelestina.** An abundance of beautiful light blue flowers during July and August. Short, wiry stems, 1 foot high. Excellent for the rockery or in front of border.

**SEDUM. Stonecrop.** The creeping forms are ideal for massing as a ground-cover in dry, exposed locations where other plants will not thrive, or for rock-planting, while the Spectabile are effective in the open border or as a bedding subject.

**Acre. Gold Moss.** Low, spready ground-cover completely obscured by a mass of golden yellow flowers during late May and June.

**Album. White Stonecrop.** A dwarf, spreading plant with thick, waxy foliage. Pure white flowers in July.

**Anglicum.** Pale flesh-pink flowers. Pretty roundish, grey-green foliage.

**Hispanicum. Spanish Stonecrop.** A neat and pretty little species. Tiny growths with pink flowers.

**Kamtschaticum. Orange Stonecrop.** Succulent, bright green foliage. Golden yellow clusters of flowers during July and August. Height, 6 to 9 inches.

**Murale.** A pretty and graceful dwarf species. Neat white flowers, pink center. Dark foliage.

**Sarmentosum. Stringy Stonecrop.** More rapid-growing than *S. acre*; bright yellow flowers. June, July.

**Sexangulare. Hexagon Stonecrop.** Very much like *S. acre*, but with brown foliage. Vivid yellow flowers.

**Sieboldi.** Tidy individual plants with broad grey leaves and showy pink flowers during August and September. Height, 6 inches.

**Stoloniferum splendens.** Reddish purple foliage. Bright red flowers in late summer. Creeping habit.

See page 33 for other varieties

**SEMPERVIVUM. Houseleek.** Interesting plants forming rosettes of succulent leaves.

**Alberti.** Bright red flowers of medium size. Height, 8 inches.

**Arachnoideum. Spiderweb Houseleek.** Rosettes cobwebbed. Flowers pale purple.

**Brownii.** Red flowers. Large rosettes of dark green foliage, tipped red-brown. 25 cts. each, \$2.50 per doz.

**Fauconnetti.** Bright rose flowers. Small rosettes; spidery webs at top of leaves. 25 cts. each, \$2.50 per doz.

**Fimbriatum. Fringed Houseleek.** Red flowers. Green foliage that turns brown; slightly hairy. 25 cts. each, \$2.50 per doz.

**Globiferum. Globe Houseleek.** Pale yellow flowers. Neat-growing habit. Height, 6 to 9 inches.

**Laggeri.** Rose flowers. Medium rosettes; cobwebby. 25 cts. each, \$2.50 per doz.

**Rubicundum.** Violet-tinged rosettes; good-sized foliage. 25 cts. each, \$2.50 per doz.

**Tectorum. Roof Houseleek.** Thick leaves, often tinted with pink and purple.

All Sempervivums, 20 cts. each, \$2 per doz., unless otherwise noted

**TALINUM calycium.** A most interesting rock-plant with cylindrical, succulent, wiry stems and pretty rose-pink flowers. They bloom each afternoon throughout the summer. Height, 8 to 10 inches.

**THYMUS carnosus. Thyme.** Beautiful flesh-colored flowers with delightful fragrance. Creeping habit.

**Citriodorus.** A densely matted creeper with strongly lemon-scented foliage.

**Serpyllum. Mother of Thyme.** Small lilac flowers and fragrant foliage.

**Serpyllum coccineum. Crimson Thyme.** Another creeping form with showy, bright crimson flowers. Height, 2 to 4 inches.

**Serpyllum lanuginosus.** Dense creeper with woolly grey foliage tinged with lilac and purple in winter.

**Vulgaris.** A distinct variety with grey foliage. Very sweetly scented. Height, 9 inches.

**TUNICA Saxifraga. Saxifrage Tunic Flower.** Tufted plant of spready habit, with light pink flowers blooming throughout the summer.

**VERONICA corymbosa stricta.** This is a splendid alpine variety with dense plumes of azure-blue flowers in late spring. Height, 6 inches. 35 cts. each, \$3.50 per doz.

**Incana. Woolly Speedwell.** Good bedding plant with pretty silvery foliage and violet flowers.

**Pectinata rosea.** A lovely rock-garden form completely covered with bright pink flowers in early summer. Nice, tidy, spready habit. Height, 4 to 6 inches. 50 cts. each, \$5 per doz.

**Repens. Creeping Speedwell.** Low spready-growing kind, clinging closely to ground and very useful as ground-cover. Tiny blue flowers in early spring.

**Rupestris.** Dwarf and spreading, with deep blue flowers in May and June. Height, 4 inches.

**Shirley Blue.** Beautiful clear blue flowers. Very compact habit. Height, about 1 foot.

**Teucrium, Royal Blue.** Rich dark blue. Neat, bushy habit. Height, 9 inches. 30 cts. each, \$3 per doz.

See page 26 for other varieties

## Special Rock-Plant Offer:

**OFFER M.** 12 plants, distinct named varieties, our selection ..... \$2.50

**OFFER M1.** 25 plants, 12 distinct named varieties ..... \$3.75

**OFFER M2.** 100 plants, 20 distinct named varieties ..... 14.00

All Perennials on this page, 65 cts. for 3 of one kind, \$2.50 per doz., \$15 per 100, unless otherwise noted





Helenium



Gypsophila paniculata



Anthemis tinctoria

## Hardy Perennials (Miscellaneous Varieties)

**ANCHUSA italica**, *Dropmore*. Bugloss. Gentian-blue flowers on 4 to 5-foot spikes. June, July.  
**Italica**, *Morning-Glory*. Darker than Dropmore and more effective.

**ANTHEMIS tinctoria**. *Yellow Camomile*. Golden yellow, daisy-like flowers. Weedy but good for poor soils. Height, 1 to 2 feet. July, August.

**Tinctoria**, *Perry's Variety*. Like above, but larger and better in every way.

**ASCLEPIAS tuberosa**. *Butterfly Weed*. Umbels of gorgeous orange in midsummer. Sandy, well-drained soil. Height, 2 feet.

**BAPTISIA australis**. *Wild Indigo*. Dark blue, lupine-like spikes. An attractive, husky, wild-garden plant. Height, 2 feet. June.

**BOLTONIA asteroides**. *White Boltonia*. Star-like white flowers. Blooms from July to September—a good filler for shady spots. Height, 5 to 6 feet.

**Latisquama**. *Violet Boltonia*. Lavender-pink form of Boltonia and better than the white for the border. Height, 4 feet.

**CENTAUREA dealbata**. Large, striking, rose-pink flowers in June and July. Height, 2 feet.

**Montana**. *Mountain Bluet*. Blue flowers from June to August. Height, 1½ feet.

**Montana alba**. White form of above.

**CHRYSANTHEMUM maximum**. See Shasta Daisy.

**CIMICIFUGA racemosa**. *Cobosh Bugbane*. Fragrant white spikes, good for cutting. Best in a moist soil and part shade. Height, 4 to 5 feet. July, August.

**CLEMATIS Davidiana**. *Fragrant Tube Clematis*. Fine, shrubby, non-climbing plant for the garden. Lavender-blue cluster. Blooms in August and September. Height, 2½ feet.

**Recta**. *Ground Clematis*. Great clusters of snowy white flowers. Height, 2½ to 3 feet. June, July.

**Integrifolia cærulea**. Porcelain-blue flowers. Height, 2 feet. July, August.

**COREOPSIS lanceolata**. *Lance Coreopsis*. Rich golden yellow flowers all summer. Height, 2 feet.

**Mayfield's Giant**. Somewhat better and larger than Lanceolata.

**ECHINACEA purpurea**. *Purple Coneflower*. Reddish purple, prominent golden brown center. Height, 2½ to 4 feet. July to October.

**ECHINOPS Ritro**. *Steel Globe Thistle*. Good background plant. Fine for cutting. Height, 2 to 2½ feet. July, August.

**ERYNGIUM amethystinum**. *Amethyst Eryngo*. Steel-blue flowers, valuable for cutting. Good wild-garden plant. Height, 2½ feet. July, August.

**EUPATORIUM cœlestinum**. *Mist Flower*; *Hardy Ageratum*. Fine cut-flower. Needs well-drained soil and protection. Height, 2 feet. August, September.

**Urticæfolium (ageratoides)**. *Snow Thoroughwort*. Dense heads of white flowers. Good cut-flower. Height, 3 feet. August, September.

**EUPHORBIA corollata**. Showy and useful plant growing about 2 feet high and bearing, from June till August, umbels of pure white flowers much like the Baby's Breath and excellent for cutting. 30 cts. each, \$3 per doz.

**FUNKIA**. See Hosta.

**\*GERANIUM sanguineum**. *Blood-red Cranesbill*. Bright crimson flowers all summer. Good border plant. Height, 1 to 1½ feet.

**GYPSOPHILA paniculata**. *Baby's Breath*. Mist-like flowers in large sprays. A cut-flower favorite. Height, 3 feet. July, August.

**Paniculata**, *Bristol Fairy*. Undoubtedly the most popular of the double forms of Baby's Breath. Fully described on page 16.

**HELENIUM autumnale superbum**. *Sneezeweed*. Fine background subject. Pure yellow. Height, 3 to 4 feet. September.

**Autumnale**, *Riverton Gem*. Old-gold changing to wallflower-red. Height, 3 to 4 feet. September.

**Autumnale rubrum**. Terra-cotta-red. Height, 3 to 4 feet. September.

**HELIOPSIS scabra zinniaeflora**. *False Sunflower*. Orange-yellow, semi-double flowers. Height, 3 feet. July to September.

**HEMEROCALLIS**.

**Apricot**. A very beautiful light orange variety. Height, 2 feet. May.

**Dr. Regel**. Fragrant orange-yellow flowers in May and June. Height, 2 to 3 feet.

**Flava**. Lemon-yellow flowers in May and June. Height, 2 feet.

**Kwanso fl.-pl.** Distinct and interesting form with double bright orange flowers. Height, 2 to 3 feet.

**Gracilis**. A dwarf lemon-yellow variety. Height, 12 to 15 inches. June, July.

**Ochroleuca**. Clean, erect habit of growth and clear citron-yellow flowers in July and August. Excellent for background massing. Height, 4 feet.

**Thunbergi**. *Japanese Day Lily*. Primrose-yellow flowers in July and August. Height, 3 feet.

**Hybrid Seedlings**. Excellent material for economical grouping, background planting, or for the semi-wild garden. Clear yellow colors and of the Ochroleuca type—tall, erect growth. Extremely colorful during July and August.

See page 16 for other varieties

All Perennials on this page, 65 cts. for 3 of one kind, \$2.50 per doz., \$15 per 100, unless otherwise noted

Varieties marked \* are suitable for the rock-garden



*Liatris scariosa**Hosta plantaginea**Oenothera fruticosa*

## HARDY PERENNIALS (Miscellaneous Varieties), continued

**HIBISCUS**, Mallow Marvels. A more gorgeous form of our native Mallow. Fine for moist soils but good in any soil. Separate colors: White, Pink, or Red. 2-yr. plants, 90 cts. for 3, \$3.50 per doz.; 4-yr. plants, 50 cts. each, \$1.25 for 3, \$5 per doz.

**HOSTA** (*Funkia*) *cærulea*. *Blue Plantain Lily*. Broad, green leaves. Blue flowers in July and August. Height, 1½ feet.

**Fortunei robusta**. Immense glaucous leaves. 90 cts. for 3, \$3.50 per doz.

**Lancifolia variegata**. Attractive green and white flowers in June and July. Height, 1½ feet.

**Plantaginea** (*subcordata*; *grandiflora*). Better known as the "August Lily." It is the best of the group. Fragrant, pure white, Lily-like flowers during August and September. Attractive foliage. Fine in partial shade. Height, 2 to 2½ feet. 30 cts. each, 75 cts. for 3, \$3 per doz.

**LATHYRUS latifolius**. *Perennial Pea*. Valuable trailing cover for rough banks or stonework, producing many flowers during July and August. Pink or White.

\***LAVANDULA vera**. The true Sweet Lavender. Delightfully fragrant blue flowers in July and August.

**LIATRIS graminifolia**. *Grass-leaf Gayfeather*. Purple-red spikes, excellent for cutting. Height, 2½ feet. July, August.

**Pycnostachya**. *Kansas Gayfeather*. Giant, 5-foot spikes of interesting rosy purple flowers opening from the top down.

**Scariosa**. A good clear purple. Height, 3 to 4 feet.

**Scariosa alba**. Pure white, new, and desirable. Like all *Liatris*, group plantings are more effective. 50 cts. each, \$1.25 for 3, \$5 per doz.

**LOBELIA cardinalis**. *Cardinal Flower*. Cardinal-red spikes. Biennial and likes a moist, partially shaded spot. Height, 2½ to 3 feet. July, August.

**LYCHNIS chalconica**. *Maltese Cross*. Fiery scarlet flower-heads all summer. Height, 1½ feet.

**Chalconica**, *Salmon Queen*. A good salmon-pink form.

\***Viscaria splendens**. Many pink flowers. Tufts of evergreen foliage. Height, 1 to 1½ feet. June, July.

**LYSIMACHIA clethroides**. *Clethra Loosestrife*. Graceful, recurving white spikes. Grows anywhere. A good cut-flower. Height, 2 feet. July, August.

\***MALVA moschata**. *Musk Mallow*. Free flowering. For dry soils. Pink. Height, 1½ feet. July to September.

**MONARDA didyma**, *Cambridge Scarlet*. *Oswego Tea*. Brilliant scarlet-crimson. Useful as a filler. Height, 2 to 3 feet. July, August.

**Mrs. Perry**. The finest of all *Monardas*, with bold heads of brilliant rosy scarlet blooms. Brighter and more effective than *Cambridge Scarlet*.

\***ENOTHERA**, *Eldorado*. *Evening Primrose*. Bright yellow flowers all summer. Easily grown. Height, 1 to 1½ feet.

\***Fruticosa major**. A more vigorous, showy kind. Height, 1½ to 2 feet.

\***Glaucia Fraseri**. Pale yellow. Very free. Height, 1 foot.

**PENTSTEMON heterophyllus**, *Blue Gem*. *Violet Pentstemon*. Fine dwarf type. Clean blue spikes all summer. Height, 1 to 1½ feet.

**Barbatus Torreyi**. Bright scarlet, slender spikes. Height, 3 feet. July, August.

**Barbatus Torreyi Hybrids**. Attractive shell-pink shades. Good cut-flower. Height, 3 feet. July, August.

**Unilateralis**. Opalescent blue. Very fine. Height, 3 feet. July, August.

**PHYSALIS Francheti**. *Chinese Lantern Plant*. Orange-scarlet, lantern-like fruits. Good winter decorative material. Requires a rich light soil. Height, 2 to 3 feet. September on.

*Hibiscus*

All Perennials on this page, 65 cts. for 3 of one kind, \$2.50 per doz., \$15 per 100, unless otherwise noted





Pyrethrum hybridum



Sedum spectabile



Shasta Daisy, Alaska

## HARDY PERENNIALS (Miscellaneous Varieties), continued

**PHYSOSTEGIA virginiana alba.** *False Dragonhead.* White flower-spikes in July and August. A good wild-garden subject and useful cut-flower. Height, 2½ to 3 feet.

**Virginiana gigantea.** Tall spikes of mauve-pink blooms. Height, 4 to 5 feet.

**\*Virginiana, Vivid.** Deep pink. Dwarf form. Height, 1½ feet. August, September.

**PLATYCODON grandiflorum.** *Balloon Flower.* Bright blue, bell-shaped flowers. Height, 2 to 2½ feet.

**Grandiflorum album.** Pure white. A reliable border plant. Height, 2 to 2½ feet. July to October.

**PYRETHRUM hybridum.** *Colored Daisy.* A good old favorite, producing a wealth of cut-flower material. Mixed colors. Height, 2 feet. June, July.

**RUDBECKIA, Golden Glow.** Double yellow flowers in July and August. Useful for background. Height, 5 to 6 feet.

**\*SAXIFRAGA cordifolia.** *Heartleaf Saxifraga.* Decorative foliage. Rose-pink flowers in April and May. Height, 1 foot.

**\*SEDUM maximum.** *Great Stonecrop.* Useful for dry soils. Pale yellow flowers. Height, 1 foot. July, August.

**\*Spectabile.** *Showy Stonecrop.* Broad green leaves and immense heads of rose-pink flowers. A fine border plant. Height, 1 foot. September, October.

**\*Spectabile, Brilliant.** Rosy crimson. Should be in every garden.

**SHASTA DAISY, Alaska.** Large, single, pure white flower. Height, 2 feet. July to October.

**King Edward.** Taller and later than the above. July to October.

**SIDALCEA, Rosy Gem.** *Prairie Mallow.* Deep rose flowers. Height, 2 to 3 feet. June, July.

**Rose Queen.** Bright rose flowers. Height, 2 to 3 feet. June, July.

**STACHYS lanata.** *Woolly Betony.* Decorative silvery grey foliage. Purple-red flowers in July. Height, 1½ feet.

**STOKESIA laevis (S. cyanea).** *Cornflower Aster.* Lavender-blue flowers. Height, 1½ to 2 feet. June to October.

**Laevis alba.** White flowers. Height, 1½ to 2 feet. June to October.

*For other varieties of Stokesia see page 25*

**VALERIANA officinalis.** Heads of showy rosy crimson flowers in June and July. Height, 3 to 4 feet.

**Officinalis alba.** A white-flowering form. Good wild-garden subject. Height, 3 to 4 feet. June, July.

**YUCCA filamentosa.** *Adam's Needle.* Sword-like foliage. Drooping, creamy white, bell-like flowers carried on immense, branchy spikes. Height, 4 to 6 feet. July, August.

**Filamentosa variegata.** Foliage green and white. Height, 4 to 6 feet. July, August. 50 cts. each, \$1.25 for 3, \$5 per doz.

All Perennials on this page, 25 cts. each, 65 cts. for 3 of one kind, \$2.50 per doz., \$15 per 100, unless noted

## Herbs

**Chives (Allium Schoenoprasum).** Onion-like plants, the leaves of which are used in salads for seasoning and flavoring. 20 cts. each, \$2 per doz.

**Dill (Anethum graveolens).** Both the foliage and seeds are used for flavoring. 25 cts. each, \$2.50 per doz.

**Hoarhound (Marrubium vulgare).** Perennial with bitter-tasting leaves, used medicinally and also for flavoring. 25 cts. each, \$2.50 per doz.

**Mint (Mentha piperita).** Excellent in making mint sauces or as a flavoring. 20 cts. each, \$2 per doz.

**Rosemary (Rosmarinus officinalis).** Very fragrant. Used for seasoning meats and soups. A decorative, hardy, and vigorous shrub. 30 cts. each, \$3 per doz.

**Sage, Garden (Salvia officinalis).** Very essential in flavoring dressings and sauces. 25 cts. each, \$2.50 per doz.

**Sweet Woodruff (Asperula odorata).** A favorite European woodland herb. Very useful for flavoring when dried. 25 cts. each, \$2.50 per doz.

**Tarragon (Artemisia Dracunculus).** The genuine French Tarragon. Leaves give a very delicious flavoring to salads. 35 cts. each, \$3.50 per doz.

**Thyme, Citron (Thymus citriodorus).** The well-known "Lemon Thyme." Very pungent odor. 25 cts. each, \$2.50 per doz.

**Thyme, Common (Thymus vulgaris).** Leaves are used for flavoring dressings and in sauces. 25 cts. each, \$2.50 per doz.





## Dependable Garden Roses

By all means have Roses in your garden—Roses to cut and bring indoors where they may be enjoyed more intimately.

Roses are not difficult to grow. Ordinary garden conditions, a soil that will grow good vegetables, and reasonable care will produce surprisingly good blossoms from June until late October. No flower approaches the Rose in continuity of bloom or has its appeal as a cut-flower.

Many new varieties have been added in recent years, increasing the color-range and at the same time making it possible to select varieties that can be grown without too much cultural attention. The beginner, however, will do well to consult one of the many good books available, such as "How to Grow Roses" or "The Rose in America."

A word about our Rose plants. It is generally agreed that Hybrid Tea Roses on their own roots, that is, grown from cuttings, lack sturdiness and vigor and are not as free in flowering as those budded on the stronger roots of a more vigorous type. We believe the Multiflora Japonica is the best rootstock; it produces strong, fibrous root-systems and is thoroughly at home under our New England conditions. With few exceptions, our plants are grown on this stock, which is hardier and more permanent than the majority of the western stocks which make a softer, more rapid, but less sturdy growth.

### Choice Newer Varieties

**Better Times.** Plant Patent No. 23. Very large, full, double flowers of a brilliant cerise-red color that is altogether distinct. Extremely free, producing deliciously fragrant flowers on long, straight stems. \$1.50 each.

**Carillon.** (J. H. Nicolas.) Plant Patent No. 136. Long-pointed, orange-scarlet buds, opening into large, well-formed rose, coral and orange when fully open. Not unlike Mme. Edouard Herriot but far superior as a garden Rose. \$1.50 each, \$15 per doz.

**Crimson Glory.** Plant Patent No. 105. Lovely in the bud form, it opens to a large, perfectly shaped flower, deep crimson in color with a velvety sheen which adds a quality of richness that is different from any other Rose in this color. Growth is branching but symmetrical; quite free. \$1.25 each.

**Countess Vandal.** Plant Patent No. 38. This new Rose has been a consistent medal-winner in Europe. It is a lovely blending of bronze, coppery salmon, and gold. The long-pointed buds develop into large, sweetly perfumed flowers, always retaining their excellent form. Very free and vigorous. A grand Rose for cutting. \$1 each.

**Luis Brinas.** Plant Patent No. 102. Fine, pointed buds of orange-copper open slowly, the petals curling back, making a starry flower with a high center. The flower lasts a long time in this condition and gradually a lovely shade of pink overspreads the copper and orange, making a new rose-color. When fully open, the color is soft old-rose, flushed with gold. Delightfully mild fragrance. A vigorous, free-growing plant, upright in habit, with bronze new foliage. Gold Medal, Bagatelle, 1932; First Class Certificate, National Rose Society Trial-Grounds, 1932; Gold Medal, Saverne, 1933. \$1.50 each.

**Nigrette.** Plant Patent No. 87. Introduced last season as "The Black Rose of Sangerhausen," this variety has proved altogether satisfactory in many instances, disappointing in others. Well established, it produces many flowers, medium in size but unique for their intensity of color—almost black during the cool nights of autumn. \$2 each, \$20 per doz.

**Rochester.** (J. H. Nicolas.) Plant Patent No. 131. A serviceable variety that will appeal to those who want an unfailing supply of cut Roses all through the summer. The flowers are large, carried many to a cluster, but can be cut individually with 8 to 9-inch stems. Color blush-yellow, with carmine markings on the petal reverse. Lusty-growing habit. Almost equal to Radiance. Foliage luxuriant and disease-resistant. \$1.25 each, \$12.50 per doz.

**Symphony** (Pink Frau Karl Druschki). Plant Patent No. 79. An everblooming Hybrid Perpetual, bearing handsome, massive, perfect flowers, often 6 inches in diameter, on stout, sturdy stems. The buds are blush-pink, opening to pale rose, deep pink in the center of the flower, shading white to the edges. Open flowers are full, symmetrical in shape. A truly magnificent Rose. \$1.50 each.

**Vivid Mason.** Plant Patent No. 52. A truly remarkable Rose with the red color-play of Olympiad but so free in flowering and growth that there is no comparison. The flower is of perfect form, delightfully fragrant, rich Oriental red in color, with a blending of orange that makes accurate description difficult. Splendid, erect growth and healthy dark green foliage. Be sure to add this beautiful garden Rose to your collection. \$1.50 each.



# Hybrid Tea Roses, General List

All the following Hybrid Tea Roses, 2-yr. plants, 75 cts. each, \$7.50 per doz.

**Betty Uprichard.** Brilliant coppery red in the bud; orange-carmine with salmon-pink shadings; fragrant and free.

**Briarcliff.** Large, long-pointed bud; flowers deep rose-pink at center, lighter on outer petals; moderately fragrant.

**Duchess of Wellington.** The most popular yellow garden Rose. Lovely golden orange buds of long, tapering form, opening to very large, sweet-scented flowers, saffron-yellow in color, mingled with deep crimson markings.

**E. G. Hill.** Dazzling scarlet-crimson in color. Strong, vigorous grower and very free.

**Etoile de Hollande.** A good crimson-red. Flowers are large and fragrant. Altogether one of the most reliable red Roses.

**Frau Karl Druschki.** Pure white—the best of its color.

**Golden Dawn.** A lovely shade of light lemon-yellow, with old-rose markings; full, double, fragrant flowers of exquisite form and a nice habit of flowering.

**Gruss an Teplitz.** For garden purposes alone this is undoubtedly the most showy red Rose. The medium-sized flowers are produced with utmost freedom; color, velvety crimson, and intensely fragrant.

**Imperial Potentate.** An easy-growing Rose, with large, fragrant flowers of sparkling dark rose-pink color.

**Joanna Hill.** Very large, full flowers of clear yellow on opening, shading to orange-yellow in the center when fully expanded. The flowers are fragrant and particularly valuable for cutting.

**Julien Potin (Golden Pernet).** A fine golden yellow, which grows richer and deeper as the flower matures. The blossoms are very large, beautifully formed, and delightfully fragrant. A strong, upright grower with foliage of a fine, glossy, bronzy green, healthy tone, and a very free bloomer.

**Kaiserin Auguste Viktoria.** This is the sweetest of all the white Roses. The bud is a creamy white, developing slowly to large, snow-white flowers that are absolutely perfect in form. Notwithstanding its tendency to winter-kill unless heavily protected, it should be in every collection.

**Killarney Queen.** This is the best of all the Killarney varieties, stronger in growth, more free in flowering. Semi-double flowers of exquisite fragrance and bright cerise-pink color.

**Lady Alice Stanley.** A lovely coral-rose, shading toward the center to flesh-pink. Strong, upright growth; healthy, attractive foliage; very free flowering.

**Margaret McGredy.** A rich, brilliant shade of Turkish or Oriental red, passing, as the flowers mature, to an attractive carmine-rose. Plants vigorous and bushy, retaining their fine disease-resistant foliage.

**McGredy's Scarlet.** An outstanding Rose. It is rich brilliant velvety scarlet on an orange background. Growth is perfect.

**Miss Lolita Armour.** A brilliant combination of deep coral-red and copper-red, suffused with tints varying from yellow to reddish orange. Vigorous.

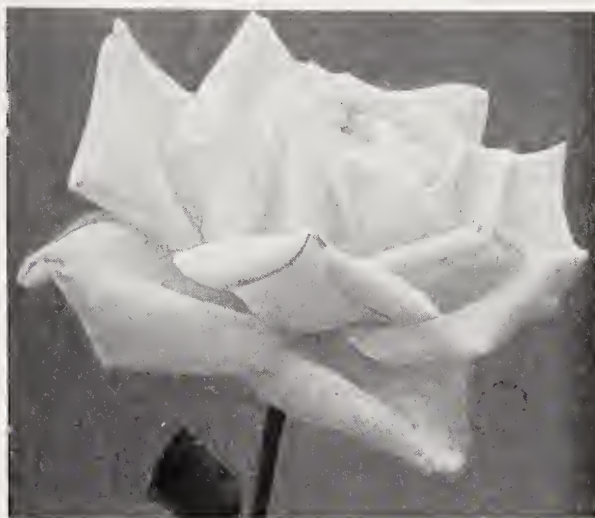
**Mme. Butterfly.** Light, soft pink, tinted with gold near the base of petals; highly perfumed and perfect in shape. Free flowering.

**Mme. Edouard Herriot (The Daily Mail Rose).** Sparkling coral-red and orange, at times shaded with yellow and reddish scarlet.

**Mrs. Charles Bell.** A Radiance variety with all of the splendid growing features of the parent plant, but a lovely shell-pink in color, shaded with salmon.

**Mrs. Pierre S. du Pont.** This is the outstanding yellow Rose of the day. A rich golden yellow; reddish gold tints while in the bud stage. The easiest grown yellow Rose.

**Ophelia.** So thoroughly established as one of the good garden Roses that a description is hardly necessary. Color is a delicate salmon-flesh, shaded with rose. Very free and altogether desirable.



Golden Dawn

**President Herbert Hoover.** A striking combination of cerise-pink, flame, scarlet and yellow; large, fragrant, well-formed flowers. Strong and floriferous.

**Radiance.** The most free flowering and easiest to grow under average garden conditions. Color, brilliant carmine-pink, with salmon-pink and yellow shadings.

**Red Radiance.** Color, a bright cerise-red. The flowers, particularly during the fall months, are really outstanding.

**Rev. F. Page-Roberts.** The long, pointed buds are coppery red and open golden yellow, with red markings on the outside. Remarkably free in flowering.

**Talisman.** Yellow, gold, burnt-orange, and apricot, rose, pink, scarlet, and crimson are the colors which Talisman assumes when it is grown under favorable conditions.

**Ville de Paris.** A gorgeous yellow Rose with splendid, long, well-formed buds and large flowers of the purest yellow.

## TRI-GEN Combined Spray Treatment

Fungicide—Insecticide—Plant Stimulant

*Complete Protection against Plant Insects  
and Diseases*

In the past, Mildew and Black-Spot have been most difficult to combat. However, these diseases are now easily controlled with the Tri-ogen Spray Treatment, which gives COMPLETE protection against all diseases and insect pests. It is easily applied and also acts as a plant stimulant—producing vigor in growth with resultant luxurious blooms, heretofore considered impossible. The Tri-ogen Spray Treatment applied weekly, from early season until late frost, makes it possible for the amateur to achieve success comparable, in many cases, to that of the professional grower.

*TRI-GEN was officially adopted for the exclusive protection of the Garden of 16,000 Roses at the CENTURY OF PROGRESS, Chicago World's Fair.*

### PRICES

A. Small Kit (makes 16 quarts)	\$1.50
B. Medium Kit (makes 64 quarts)	4.00
C. Large Kit (makes 32 gallons)	6.00
D. Estate Kit (makes 128 gallons)	20.00





Golden Climber (Mrs. Arthur Curtiss James)

## New Climbing Roses

**BLAZE.** Plant Patent No. 10. The everblooming Paul's Scarlet Climber. This new climber has all the fine points of Paul's Scarlet, with the added trait of flowering more or less throughout the season. As a pillar Rose it is a valuable addition; if pruned back to a height of  $2\frac{1}{2}$  to 3 feet, it makes an excellent shrub. \$1.25 each.



Blaze

**EASLEA'S GOLDEN RAMBLER.** Plant Patent No. 114. The flowers are of good size, excellent form, rich golden yellow color, and carried in very large trusses. Having the outstanding quality of fragrance—a trait not usual in the Climbing Roses—makes it distinct. \$1.50 each.

**GOLDEN CLIMBER (Mrs. Arthur Curtiss James).** Plant Patent No. 28. Rich golden yellow that holds remarkably when open, producing large luscious scented blossoms over a long period. The growth is vigorous and luxuriant. The hardiest yellow climber. \$1.50 each.

**NEW DAWN.** Plant Patent No. 1. A sport from Dr. W. Van Fleet, and identical with it in size and formation of its flowers and color, but it blooms intermittently throughout the summer and fall months. Since it has the hardiness of Dr. W. Van Fleet, we regard it as the first worthwhile everblooming climber ever introduced. \$1.50 each.

### CLIMBING ROSES

Strong 2-yr. plants, 60 cts. each, \$6 per doz., unless otherwise noted

**American Pillar.** Rose-pink, distinct white eye.

**Christine Wright.** Large, double, apple-blossom-pink flowers.

**Climbing American Beauty.** Large, rosy crimson flowers.

**Crimson Rambler.** The well-known crimson climber.

**Dorothy Perkins.** Soft shell-pink, double flowers in good clusters.



## CLIMBING ROSES, continued

**Dr. W. Van Fleet.** Full, double, flesh-pink flowers. Extra good.

**Excelsa.** Crimson-scarlet. Healthy, glossy foliage.

**Gardenia.** Rich yellow flowers in clusters, shading to pale yellow as they mature. Attractive, glossy foliage. A reliably hardy Rose.

**Hiawatha.** Brilliant carmine, distinct white eye. Single.

**Jacotte.** Large, fragrant flowers, fully 2½ inches across, in color a lovely combination of shrimp-pink, salmon-orange, and golden yellow. Winter protection is advised. 75 cts. each.

**Mary Wallace.** Very large, bright pink flowers, shaded with salmon. Free flowering; very hardy; fine healthy foliage. Better than the Dr. W. Van Fleet Rose.

**Mme. Gregoire Staechelin** (Spanish Beauty). In the early stage the long-pointed buds are crimson; the outer petals on opening show splashes of carmine on the outside and a lovely soft pearl-pink on the inside.

**Paul's Scarlet Climber.** A climber of exceptional merit. Vivid scarlet, semi-double flowers.

**Purity.** Pure white, cupped flowers, similar to, but more hardy than Silver Moon. \$1 each.

**Silver Moon.** Large, silvery white, single flowers.

**Tausendschon** (Thousand Beauties). Carmine buds passing to soft pink.

**White Dorothy Perkins.** A white duplicate of Dorothy Perkins.

**Wichuraiana.** (Japan.) The "Memorial Rose." A very handsome trailing Rose bearing abundant white flowers, set in lovely glossy foliage.

## HUGONIS ROSE

One of our loveliest shrubs. It is a strong, vigorous-growing plant, well-developed specimens attaining a height of 6 feet or more and about an equal spread. Its dainty, single, soft yellow flowers are produced on long, arching sprays in early May. The first Rose to bloom. Strong 2-yr. plants, 60 cts. each, \$6 per doz. Extra-strong 3-yr. plants, \$1 each, \$10 per doz.



Rosa Hugonis



Mme. Gregoire Staechelin

## HYBRID PERPETUALS

These are of the more sturdy type of Roses, and for cold climates are the most desirable. Protect as advised for Hybrid Teas in late November. In spring from one-half to two-thirds of the wood should be cut away, and the weak branches removed in early spring. Those marked \* will flower again in autumn.

Strong 2-yr. plants, 75 cts. each, \$7.50 per doz.

\***Frau Karl Druschki.** Pure white.

**General Jacqueminot.** Popular scarlet "Jack Rose."

\***Georg Arends.** Rose-pink Frau Karl Druschki.

\***Gloire de Chedane-Guinoisseau.** Velvety red.

\***Henry Nevard.** Very large, deep red flowers.

**Hugh Dickson.** Crimson-scarlet.

\***Mme. Albert Barbier.** Soft salmony flesh, opening into full, imbricated flowers, golden apricot in the center, and of glorious form. Very free.

\***Mrs. John Laing.** Soft pink. Extra good.

\***Paul Neyron.** Dark rose; enormous size. Very free, and fine in late summer.

**Prince Camille de Rohan.** Deep crimson.

\***Ulrich Brunner.** Cherry-red. Vigorous and free.

## POLYANTHAS OR BABY RAMBLERS

60 cts. each, \$6 per doz., unless otherwise noted

**Chatillon Rose.** Double, bright pink flowers, shading to rose-crimson, borne in immense sprays that are not unattractive, even when fading. Vigorous habit.

**Ellen Poulsen.** Bright rose-pink flowers, fairly double and large for this type. Compact habit.

**Else Poulsen.** Lovely single flowers of a pure rose-pink shade, carried in clusters throughout the season.

**Erna Teschendorff.** Bright red, semi-double flowers in good-sized clusters. Dwarf habit and very free.

**Gloria Mundi.** (New.) A striking orange-scarlet. The flowers are quite double, well formed, carried in good-sized trusses throughout the season.

**Gruss an Aachen.** Properly a Bourbon Hybrid. A most attractive clean-growing Rose having large flesh-pink flowers with salmon and yellow shadings.





Polyantha Roses

## POLYANTHA ROSES, continued

- Ideal.** Medium-sized, double, dark velvety crimson flowers in large trusses and very lasting in quality.
- Kirsten Poulsen.** A vivid scarlet, single Rose. 75 cts. each, \$7.50 per doz.
- Miss Edith Cavell.** Vivid scarlet-red with deeper crimson shadings. Strong, sturdy plant. One of the best.
- Orleans Rose.** Brilliant geranium-red with white center, shading to rose as the flowers mature.

## MISCELLANEOUS ROSES

- Harison's Yellow.** Similar to Persian Yellow in flowering habit, but bright golden yellow. A fine old early-flowering bush Rose. 75 cts. each, \$7.50 per doz.
- Persian Yellow.** Deep yellow. The old-fashioned, early-flowering bush Rose. 75 cts. each, \$7.50 per doz.
- Rosa rugosa.** Single, rosy carmine blooms. Sturdy. Desirable as a shrub Rose. 60 cts. each, \$6 per doz.
- Rosa rugosa alba.** Pure white. 75 cts. each, \$7.50 per doz.
- F. J. Grootendorst.** H. Rug. Strong, shrubby grower with everblooming Baby Rambler habit. A fine hedge Rose. 90 cts. each, \$9 per doz.
- Pink Grootendorst.** H. Rug. (New.) A first-class clear pink form of the preceding. 90 cts. each, \$9 per doz.
- Rosa rugosa, Max Graf.** A Hybrid Rugosa that should prove of great value for massing or bank planting. The plants are covered with bright pink, single flowers which have a distinct golden center. Foliage attractive at all times. Semi-trailing habit. 75 cts. each, \$7.50 per doz.
- Rosa setigera.** *Prairie Rose.* A semi-climbing native Rose with large, single pink flowers and healthy foliage. Flowering late, it is especially useful for bank planting or for massing in the shrubbery. 50 cts. each, \$5 per doz.
- Rosa spinosissima.** Valuable for its finely divided foliage and dense, shrubby growth. Flowers usually white, occasionally pinkish or yellowish. Fine for dwarf massing or broad hedge use. 75 cts. each, \$7.50 per doz.

## Evergreen Shrubs

- ANDROMEDA (Pieris) floribunda.** Each Doz.  
*Mountain Andromeda.* A really fine evergreen shrub, with nodding, lacy panicles of white flowers which open in late winter and spring. Dwarf, compact habit; quite hardy.  
 15 to 18 in. .... \$2 00 \$20 00  
 18 to 24 in. .... 2 50 25 00
- japonica.** *Japanese Andromeda.* A more branchy and somewhat stronger-growing form, with large, pendent panicles of pure white flowers. The younger leaves are bronzy green.  
 15 to 18 in. .... 1 50 15 00  
 18 to 24 in. .... 2 50 25 00
- ARCTOSTAPHYLOS Uva-ursi.** *Bearberry.* Neat, evergreen ground-cover. Light sandy soil.  
 Plants from 3½-in. pots. .... 50 5 00
- CALLUNA vulgaris.** *Scotch Heather.* Bushy shrub with slender spikes of small pink flowers in late summer.  
 9 to 12 in. .... 75 7 50
- vulgaris alba pilosa.** *Silky Heather.* Nice white form with slender foliage.  
 6 to 9 in. .... 50 5 00
- vulgaris Alporti.** *Alport Heather.* Rosy crimson flowers with grey foliage.  
 6 to 9 in. .... 50 5 00
- COTONEASTER apiculata.** Spreadly branches, glossy leaves, and large brilliant red fruits in autumn. More hardy than *Horizontalis*.  
 15 to 18 in. .... 2 50 25 00
- horizontalis.** *Rock Cotoneaster.* A charming low evergreen shrub of spreadly habit with glossy leaves and showy red berries.  
 12 to 15 in. .... 1 50 15 00  
 Plants from 5-in. pots. .... 75 7 50

- Cotoneaster horizontalis perpusilla.** Small, Each Doz.  
 neat foliage. More compact habit and larger berries than *Horizontalis*.  
 6 to 9 in. .... \$1 25 \$12 50  
 9 to 12 in. .... 1 50 15 00
- horizontalis Wilsoni.** *Wilson's Cotoneaster.* A somewhat stronger form with graceful arching branches.  
 15 to 18 in. .... 1 00 10 00  
 Plants from 4½-in. pots. .... 1 00 10 00
- See page 41 for Deciduous varieties.

DAPHNE Cneorum. See page 28.

EUONYMUS. See Vines, page 44; Shrubs, page 42.



Cotoneaster horizontalis (Rock Cotoneaster)





Rhododendron carolinianum

EVERGREEN SHRUBS, continued

<b>ILEX crenata.</b> <i>Japanese Holly.</i> Small, glossy green leaves and black fruits. A rapid grower, forming a dense, compact bush. 12 to 15 in.....	Each	Doz.
1½ to 2 ft.....	\$0 75	\$7 50
2 to 2½ ft.....	2 50	25 00
2½ to 3 ft.....	3 00	30 00
3 to 3½ ft.....	3 75	37 50
	5 00	50 00
<b>glabra.</b> <i>Inkberry</i> or <i>Winterberry.</i> An upright, much-branched shrub seldom growing more than 2 to 4 feet high. Leaves dark green, retaining their brilliancy throughout the winter.		
1 to 1½ ft.....	2 00	20 00
1½ to 2 ft.....	2 75	27 50
See page 42 for Deciduous varieties.		
<b>KALMIA latifolia.</b> The well-known <i>Mountain Laurel.</i> Fine as specimens, or combined with evergreens.		
1½ to 2 ft.....	2 25	22 50
2½ to 3 ft.....	4 50	45 00
3 to 4 ft.....	7 50	
Specimens 4½ to 5 ft.....	\$10 to 15	00
<b>LEIOPHYLLUM buxifolium.</b> <i>Box Sand Myrtle.</i> A splendid ground-cover plant with minute foliage and little sprays of pink flowers in spring.		
6 to 9 in.....	75	7 50
9 to 12 in.....	1 00	10 00
<b>LEUCOTHOE Catesbaei.</b> <i>Drooping Andromeda.</i> A semi-drooping plant having attractive bronze-green leaves. Flowers white, small, bell-shaped, borne in long racemes.		
12 to 15 in.....	1 50	15 00
18 to 24 in.....	2 00	20 00
<b>PACHISTIMA Canbyi.</b> Dainty, low shrub excellent for carpeting.		
6 to 8 in.....	60	6 00
<b>RHODODENDRON maximum.</b> <i>Great Laurel.</i> The best for massing in deep shade.		
1½ to 2 ft.....	2 25	22 50
2 to 2½ ft.....	3 00	30 00
2½ to 3 ft.....	3 50	35 00
3 to 3½ ft.....	5 00	50 00
4 to 5 ft., heavy clumps.	\$7.50 to 10	00

<b>Rhododendron carolinianum.</b> Easily the most attractive of the native kinds, and highly desirable for foundation planting, for interspersing among evergreens, massing, or for prominent points in the rockery.	Each	Doz.
1½ to 2 ft.....	\$2 25	\$22 50
2 to 2½ ft.....	3 50	35 00
3 to 4 ft.....	\$6 to 7	50
<b>catawbiense.</b> <i>Catawba Rhododendron.</i> Rosy purple. Very hardy.		
1½ to 2 ft.....	2 50	25 00
2 to 2½ ft.....	3 00	30 00
3 to 3½ ft.....	6 00	60 00



Kalmia latifolia



## New and Choice Shrubs



Beauty Bush  
(*Kolkwitzia amabilis*)

### New Butterfly Bush

*Ile de France*

Altogether different from the older varieties. The flowers are a very distinct red, with violet shadings. Somewhat smaller than the type but very free in flowering. Excellent for cutting. Strong 2-yr. plants, 50 cts. each, \$5 per doz.

### Azalea mollis Hybrids

*Chinese Azalea*

Colors are gorgeous, ranging from yellow to vivid orange-red. Magnificent for grouping among evergreens or shrubs and perfectly hardy. A winter mulch of thoroughly decayed barnyard manure each season is the only attention advised, and a sunny location. Plants are shipped with a good ball of soil. Well-budded plants, 18 to 24 in., \$3.50 each; 24 to 30 in., \$5 each. Special prices in quantity.

### Azalea mollis, Louisa Hunnewell

A new and perfectly hardy hybrid of *Azalea mollis*. Vigorous and very free. Color shades from salmon-red to deep orange. 15 to 18 in., \$2.50 each.

### Azalea Schlippenbachii

*Royal Azalea*

A rare Azalea that in time attains a height of 8 to 10 feet. The flowers are large and vary in color from pale rose to lavender, the upper lobes faintly spotted reddish brown. It is entirely free from the purplish tones found in lavender Azaleas. Altogether a lovely and perfectly hardy kind, flowering in May and appearing to best advantage when planted against or among evergreens. Bushy plants, shipped with ball of soil, 15 to 18 in., \$3 each; 18 to 24 in., \$4.50 each; 2 to 2½ ft., \$6 each.

### Enkianthus campanulatus

*Redvein Enkianthus*

A splendid shrub from Japan, 12 to 15 feet high. Clusters of bell-shaped flowers in May, shading from yellow to pale orange. Bright red foliage. 2 to 2½ ft., \$1 each; 3 to 4 ft., \$1.50 each.

### Daphne Mezereum

*February Daphne*

A lovely and interesting shrub often in flower in February. At home in a sheltered, partially shaded location. Flowers appear in clusters and are of an attractive rosy purple shade. 15 to 18 in., \$1 each; 18 to 24 in., bushy, \$1.50 each.

### The Fragrant Viburnum

*Viburnum Carlesi*

Clusters of deliciously fragrant, clove-scented flowers, pale rose in color, tinted white, which remain in good condition for a long period. Bushy plants, 18 to 24 in., 75 cts. each; 24 to 30 in., \$1.25 each; own-root, nice, stocky 15 to 18-in. plants without flower-buds, \$1 each.

### Beauty Bush

*Kolkwitzia amabilis*

A shrub that is receiving a great deal of attention and is regarded generally as one of the finest shrub introductions of recent years. It is allied to the southern abelia, but entirely hardy and of strong-growing habit, in time attaining a height of 9 to 10 feet and a spread fully equal. Beautiful pink flowers, in form resembling the snapdragon, and carried on gracefully recurving, twiggy branches, making a gorgeous showing in June. A delightful spring-flowering shrub of reasonably dense-growing habit. 2 to 3 ft., 50 cts. each; 3 to 4 ft., extra heavy, 75 cts. each.

### The New Semi-Evergreen Barberry

*Berberis Mentorensis*

Plant Patent No. 99

We are glad to participate with the introducers, "Wayside Gardens," in offering this new Barberry, which should prove extremely valuable because none of the evergreen types heretofore have been reliably hardy in New England. *Mentorensis* has survived a temperature of 30° below zero. Introducer's description follows: "Its rich, glossy foliage stays green practically all year. Ultimate height, 3½ to 4 feet. Thrives in acid or alkaline soils. Ideal for foundation planting. Unequaled for protective hedge. It is upright in growth, requiring practically no trimming. A grand, handsome shrub in every way." 15 to 18 in., 60 cts. each, \$4.75 per doz., \$35 per 100; 18 to 24 in., 75 cts. each, \$6 per doz., \$45 per 100.

#### Nursery and Landscape Department

Although they are not offered in this Catalogue, we have over 35 acres devoted exclusively to Evergreens and choice nursery stock. With an efficient Landscape organization we are in a position to help you with your planting problems.



## Flowering Shrubs

Owing to the impossibility of adequately describing shrubs in the limited space available, we are omitting entirely any descriptive matter. We grow, however, a large quantity of the best varieties and will welcome the opportunity to quote on large or small lots and furnish any information required concerning their growing habits and culture.



*Azalea Kaempferi*

ACANTHOPANAX pentaphyllum. Five-leaved Aralia. 3 to 4 ft.	Each \$0 50	Doz. \$5 00
ACER palmatum atropurpureum. The true Blood-Red Japanese Maple. 15 to 18 in.	3 00	
2 to 3 ft.	4 00	
AMELANCHIER alnifolia. Saskatoon. 2 to 2½ ft.	75	7 50
canadensis (botryapium). Downy Shadblow. 2½ ft.	75	7 50
AMYGDALUS communis. Almond. 3 to 4 ft.	1 00	10 00
ARONIA arbutifolia. Red Chokeberry. 2 to 3 ft.	75	7 50
Melanocarpa. Black Chokeberry. 2 to 3 ft.	75	7 50
3 to 4 ft.	1 00	10 00
AZALEA arborescens. Fragrant Azalea. 1½ to 2 ft.	3 00	30 00
Kaempferi. Torch Azalea. 15 to 18 in.	2 00	20 00
2 to 2½ ft.	3 50	35 00
2½ to 3 ft.	4 00	40 00
lutea (calendulacea). Flame-colored Azalea. 1½ to 2 ft.	2 50	25 00
2½ to 3 ft.	4 00	40 00
mollis Hybrids. See page 40.		
Poukhanensis. Korean Azalea. 12 to 15 in.	2 00	20 00
15 to 18 in.	2 50	25 00
18 to 24 in.	3 00	30 00
Schlippenbachii. See page 40.		
Vaseyi. Pinksbell Azalea. 15 to 18 in.	2 25	22 50
viscosa. Swamp Azalea. 1½ to 2 ft.	1 75	17 50
4 to 5 ft.	4 00	40 00
Yodogawa. 1 to 1½ ft.	2 50	25 00
BERBERIS Thunbergi. See Hedge Plants.		
emarginata. Densely branched. Deep red fruit. 1½ to 2 ft.	75	7 50
Thunbergi atropurpurea. Red-leaved Japanese Barberry. 1½ to 2 ft.	\$30 per 100.	40 4 00

BUDDLEIA alternifolia. 2 to 3 ft.	Each \$0 50	Doz. \$5 00
3 to 4 ft.	75	7 50
magnifica. Butterfly Bush. 2-yr. plants.	50	5 00
Davidi superba. 2 to 3 ft.	75	7 50
See page 40 for other variety		
CALLICARPA purpurea. Chinese Beauty Berry. 2 to 3 ft.	75	7 50
CALYCANTHUS floridus. Sweet Shrub. 2 to 3 ft.	50	5 00
CLETHRA alnifolia. Summer Sweet. 1½ to 2 ft.	50	5 00
2 to 2½ ft.	75	7 50
3 to 3½ ft.	1 00	10 00
CORCHORUS (Kerria) japonica. 3 to 4 ft.	75	7 50
japonica flore-pleno. 2 to 3 ft.	75	7 50
CORNUS alternifolia. Pagoda Dogwood. 2 to 3 ft.	60	6 00
Amomum (sericea). Silky Dogwood. 3 to 4 ft.	60	6 00
paniculata. Grey Dogwood. 2 to 2½ ft.	50	5 00
3 to 3½ ft.	75	7 50
stolonifera. Red-twigged Dogwood. 3 to 4 ft.	50	5 00
5 to 6 ft.	75	7 50
stolonifera flaviramea. Golden-twigged Dogwood. 3 to 4 ft.	60	6 00
CORYLUS americana. American Hazelnut. 4 to 5 ft.	1 00	10 00
COTONEASTER acutifolia. Peking Cotoneaster. 3 to 4 ft.	75	7 50
Dielsiana. Diel's Cotoneaster. 2 to 3 ft.	1 25	12 50
3 to 3½ ft.	1 50	15 00
racemiflora soongarica. 1½ to 2 ft.	1 50	15 00
See page 38 for Evergreen varieties		



*Buddleia, Ile de France.* See page 40





Deutzia Lemoinei

CYDONIA japonica. Japanese Quince.	Each	Doz.
2 to 3 ft.....	\$0 50	\$5 00
3 to 3½ ft.....	75	7 50
DAPHNE Mezereum. See page 40.		
DEUTZIA crenata magnifica. 3 to 4 ft...	50	5 00
crenata plena, Pride of Rochester.		
3 to 4 ft.....	50	5 00
4 to 5 ft.....	75	7 50
crenata rosea. 3 to 4 ft.....	50	5 00
4 to 5 ft.....	75	7 50
gracilis. 15 to 18 in.....	50	5 00
1½ to 2 ft.....	60	6 00
Lemoinei. 1½ to 2 ft.....	50	5 00
2 to 2½ ft.....	60	6 00
EUONYMUS alatus. Winged Burning		
Busb. 3 to 4 ft.....	75	7 50
4 to 4½ ft.....	1 00	10 00
6-ft. specimens.....	1 50	15 00
alatus compacta. 1½ to 2 ft.....	75	7 50
yedoensis. Yeddo Euonymus.		
2½ to 3 ft.....	1 00	10 00
See page 44 for Vine and Evergreen varieties.		
FORSYTHIA intermedia. Golden Bell.		
3 to 4 ft.....	50	5 00
4 to 5 ft.....	75	7 50
intermedia spectabilis. Showy Golden		
Bell. 3 to 4 ft.....	75	7 50
suspensa. Weeping Forsythia.		
2 to 3 ft.....	50	5 00
HAMAMELIS virginiana. Common		
Witch-bazel. 3 to 3½ ft.....	75	7 50
HIBISCUS syriacus. Althea or Rose of		
Sharon. Red, Pink and White.		
2 to 3 ft.....	50	5 00
3 to 4 ft.....	75	7 50
HYDRANGEA arborescens grandiflora.		
Snowball Hydrangea. 2 to 3 ft.....	50	5 00
paniculata grandiflora. Peegee Hy-		
drangea. 2 to 2½ ft.....	50	5 00
2½ to 3 ft.....	75	7 50
Tree forms, 3 to 4 ft.....	1 00	10 00
HYPERICUM densiflorum. 2 to 2½ ft...	60	6 00
ILEX verticillata. Winterberry.		
1½ to 2 ft.....	50	5 00
2 to 2½ ft.....	75	7 50
4 to 4½ ft.....	1 50	15 00
See page 39 for Evergreen varieties.		

KOLKWITZIA. Beauty Bush. See page 40.

LILAC. See Syringa, page 43.

LONICERA fragrantissima. Winter	Each	Doz.
Honeysuckle. 3 to 4 ft.....	\$0 60	\$6 00
Korolkowi floribunda. Blue-leaf		
Honeysuckle. 1½ to 2 ft.....	60	6 00
Maacki. Shrub Honeysuckle. 2 to 3 ft.	50	5 00
3 to 4 ft.....	75	7 50
5 to 6 ft.....	1 00	10 00
Morrowi. Japanese Bush Honeysuckle.		
2 to 3 ft.....	50	5 00
3 to 4 ft.....	75	7 50
Ruprechtiana. Manchurian Honeysuckle.		
3 to 4 ft.....	60	6 00
5 to 6 ft.....	1 00	10 00
tatarica alba. Tatarian Honeysuckle.		
3 to 4 ft.....	50	5 00
4 to 5 ft.....	75	7 50
tatarica rosea. Rosy Tatarian Honey-		
suckle. 3 to 4 ft.....	60	6 00
tatarica sibirica. Red Tatarian Honey-		
suckle. 3 to 4 ft.....	60	6 00
MYRICA carolinensis. Northern Bay-		
berry. 1½ to 2 ft.....	60	6 00
2 to 2½ ft.....	75	7 50
PHILADELPHUS Lemoinei, Avalanche.		
Mock Orange. 3 to 4 ft.....	60	6 00
coronarius. 3 to 4 ft.....	50	5 00
coronarius foliis aureis. Golden Mock		
Orange. 2 to 2½ ft.....	75	7 50
coronarius grandiflorus. Large-flower-		
ing Mock Orange. 3 to 4 ft.....	50	5 00
4 to 5 ft.....	75	7 50
5 to 6 ft.....	1 00	10 00
purpurascens. Purple-cup Mock Orange.		
5 to 6 ft.....	1 00	10 00
Virginal. Superb Mock Orange.		
3 to 4 ft.....	75	7 50
PHOTINIA villosa.		
8 to 10 ft.....	2 00	20 00
PHYSOCARPUS opulifolius aurea. Gol-		
den Ninebark. 3 to 4 ft.....	50	5 00
POTENTILLA fruticosa. 1½ to 2 ft....	50	5 00
PRIVET. See Hedge Plants, page 44.		
PRUNUS tomentosa. Nanking Cherry.		
2 to 2½ ft.....	60	6 00
3 to 3½ ft.....	75	7 50
4 to 5 ft.....	1 25	12 50
See page 46 for other varieties.		
PYRACANTHA coccinea Lalandi. La-		
land Firethorn. 1½ to 2 ft.....	1 50	15 00



Philadelphus Virginal





Lilac, Marie Legraye

<b>RHODOTYPOS Kerrioides.</b> White	Each	Doz.
<i>Kerria</i> , 2 to 3 ft.....	\$0 50	\$5 00
3 to 4 ft.....	75	7 50
<b>RHUS canadensis (aromatica).</b> Fragrant		
<i>Sumac</i> , 1½ to 2 ft.....	50	5 00
<i>copallina</i> , <i>Shining Sumac</i> , 5 to 6 ft....	1 00	10 00
<i>cotinus</i> , <i>Smoke Tree</i> , 3 to 3½ ft.....	1 00	10 00
<b>ROBINIA hispida.</b> Rose Acacia.		
2 to 2½ ft.....	60	6 00
<b>SNOWBALL.</b> See Viburnum and Hydrangea.		
<b>SPIRÆA arguta.</b> Garland Spirea.		
3 to 4 ft.....	50	5 00
4 to 5 ft.....	75	7 50
<b>Bumalda, Anthony Waterer.</b>		
1½ to 2 ft.....	50	5 00
<b>Bumalda Froebeli.</b> Froebel's Spirea.		
2 to 3 ft.....	50	5 00
<b>callosa alba.</b> 1 to 1½ ft.....	50	5 00
2 to 2½ ft.....	75	7 50
<b>prunifolia.</b> Bridal Wreath. 3 to 4 ft....	75	7 50
<b>Reevesiana.</b> Reeves' Spirea. 3 to 4 ft..	60	6 00
<b>Thunbergi.</b> 2 to 3 ft.....	50	5 00
3 to 4 ft.....	75	7 50
<b>trichocarpa.</b> Korean Spirea.		
3 to 4 ft.....	60	6 00
<b>Vanhouttei.</b> Van Houtte Spirea.		
2 to 3 ft.....	40	4 00
3 to 4 ft.....	60	6 00
<b>SYMPHORICARPOS Chenaulti.</b>		
2 to 3 ft.....	60	6 00
<b>racemosa.</b> Snowberry. 2 to 3 ft.....	40	4 00
3 to 4 ft.....	60	6 00
<b>vulgaris.</b> Coral Berry. 2 to 3 ft. ....	40	4 00
3 to 4 ft.....	60	6 00
<b>SYRINGA chinensis (rothomagensis).</b>		
<i>Chinese Lilac</i> , 3 to 4 ft.....	75	7 50
<i>japonica.</i> Japanese Tree Lilac.		
3 to 4 ft.....	1 00	10 00
<b>Josikæa.</b> Hungarian Lilac. 3 to 4 ft....	75	7 50
<b>persica.</b> Persian Lilac. 3 to 4 ft.....	75	7 50
<b>persica alba.</b> 3 to 4 ft.....	75	7 50
<b>villosa.</b> Himalayan Lilac. 3 to 4 ft....	75	7 50

<b>Syringa vulgaris.</b> Common Purple Lilac. Each	Doz.
2 to 3 ft.....	\$0 60 \$6 00
3½ to 4 ft.....	75 7 50
<b>vulgaris alba.</b> Common White Lilac.	
2 to 3 ft.....	75 7 50
3½ to 4 ft.....	1 50 15 00

### Hybrid Lilacs

3 to 4 ft., \$1 each, \$10 per doz.

**Alphonse Lavallee.** Double. Light blue.  
**Belle de Nancy.** Double. Soft satiny pink.  
**Congo.** Single. Wine-red. Very handsome.  
**Dr. von Regel.** Single. Lilac, pinkish buds.  
**Hugo Koster.** Single. Dark reddish purple.  
**Jan van Tol.** Single. Pure white. Nicely scented.  
**Katherine Havemeyer.** Double. Large; cobalt-blue.  
**Marie Legraye.** Single. Fine white.  
**Michel Buchner.** Double. Pale lilac.  
**Mme. Lemoine.** Double. White.  
**Prof. Sargent.** Single. Deep lilac.  
**Reaumur.** Single. Dark carmine.  
**Souv. de Ludwig Spæth.** Single. Purplish red. Heavy panicles.

### Own Roots 2½ to 4 ft., heavy \$1.50 each

**Belle de Nancy.** Double. Soft satiny pink.  
**Charles X.** Single. Reddish purple.  
**Mme. Casimir Perier.** Fine double white.  
**Pascal.** Single. Clear lilac-blue.  
**Vulcan.** Single. Very large, ruby-red flowers.

<b>TAMARIX africana.</b> African Tamarix. Each	Doz.
3 to 3½ ft.....	\$0 60 \$6 00

### VACCINIUM corymbosum. High-bush

*Huckleberry.*

2 to 3 ft.....	1 00	10 00
3 to 4 ft.....	1 50	15 00
5 to 6 ft.....	3 50	35 00

### VIBURNUM acerifolium. Maple-leaved Viburnum.

2 to 3 ft.....	75	7 50
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### americanum. American Cranberry Bush.

3 to 4 ft.....	75	7 50
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### Carlesi. See page 40.

### dentatum. Arrow-wood.

2 to 3 ft.....	50	5 00
3 to 4 ft.....	75	7 50
4 to 4½ ft.....	1 00	10 00

### dilatatum. Linden Viburnum.

2 to 3 ft.....	1 00	10 00
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### lantana. Wayfaring Tree.

2 to 3 ft.....	50	5 00
3 to 4 ft.....	60	6 00

### lentago. Nannyberry.

2 to 3 ft.....	50	5 00
3 to 4 ft.....	60	6 00

### Molle. Kentucky Viburnum. 3 to 3½ ft.

4 to 5 ft.....	75	7 50
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### opulus. High-Bush Cranberry.

3 to 4 ft.....	60	6 00
4 to 5 ft.....	75	7 50

### opulus nanum. Dwarf Cranberry Bush.

12 to 15 in.....	60	6 00
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### plicatum. Japanese Snowball.

2 to 3 ft.....	75	7 50
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### tomentosum. Double-file Viburnum.

2 to 3 ft.....	60	6 00
3 to 4 ft.....	75	7 50

### VITEX macrophylla. Bigleaf Chaste-Tree.

2 to 3 ft.....	75	7 50
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### WEIGELA amabilis. Rose Weigela.

2½ to 3 ft.....	50	5 00
3 to 4 ft.....	75	7 50

### candida. White Weigela.

3 to 4 ft.....	60	6 00
4 to 5 ft.....	75	7 50

### hybrida Desboisi. 3 to 4 ft.....

50	5 00
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### hybrida, Eva Rathke. 2 to 3 ft.....

60	6 00
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### rosea. 3 to 4 ft.....

60	6 00
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### ZANTHORHIZA apiifolia. Yellow-root.

1 to 1½ ft.....	\$35 per 100..	50 5 00
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# Hedge Plants

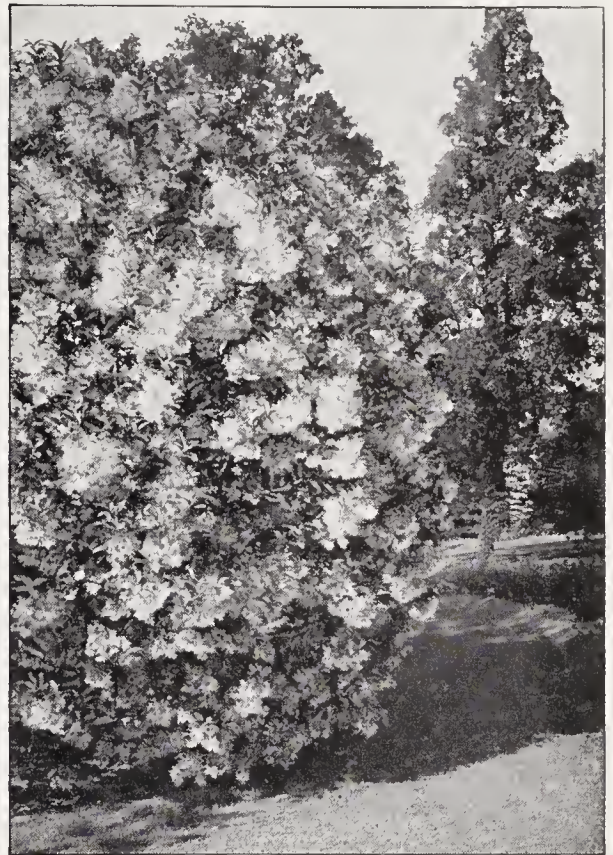
25 or more of a kind at the 100 rate

<b>BARBERRY, Japanese</b> ( <i>Berberis Thunbergi</i> ). An ironclad hedge plant entirely immune from disease.	Doz.	100	
12 to 18 in., heavy.....	\$1 75	\$12 00	
18 to 24 in., heavy.....	2 00	15 00	
24 to 30 in., heavy.....	3 50	25 00	
<b>Red-leaved Japanese.</b> See page 41			
<b>Box</b> ( <i>B. Thunbergi minor</i> ). Smaller leaves than the Japanese and more compact and desirable for dwarf edging. 12 to 15 in. 35 cts. each..	3 50	25 00	
<b>PRIVET, California.</b> Perhaps the most popular hedge plant, but not entirely dependable in severe climate.			
1½ to 2 ft.....	75	5 00	
2 to 3 ft.....	1 25	8 00	
3 to 4 ft.....	1 75	12 00	
<b>Privet, Amur River.</b> A splendid hedge plant. Entirely hardy.	Doz.	100	
1½ to 2 ft., bushy.....	\$1 25	\$8 00	
2 to 2½ ft., bushy.....	1 50	10 00	
<b>Ibolum.</b> A new hybrid kind, with the rich, luxuriant growth of the California Privet. Entirely hardy.			
1½ to 2 ft., bushy.....	1 00	6 00	
2 to 3 ft., bushy.....	1 25	8 00	
3 to 4 ft., bushy.....	1 75	12 00	
<b>Ibota.</b> Branches arch gracefully. Flowers white. Desirable for informal hedging or for grouping.			
1½ to 2 ft.....	1 75	12 00	
2 to 3 ft.....	2 50	18 00	
<b>Regel's.</b> Spreadly growth. Very hardy.			
1½ to 2 ft.....	3 50	25 00	

# Vines

<b>ACTINIDIA arguta.</b> <i>Bower Actinidia.</i> Each	Doz.		
Rapid growing. 4-yr.....	\$1 00	\$10 00	
<b>AKEBIA quinata.</b> <i>Fiveleaf Akebia</i> .....	75	7 50	
<b>AMPELOPSIS lowi.</b> <i>Geranium Creeper.</i> Small-leaved form of Veitchi. Close clinging.			
2-yr.....	75	7 50	
3-yr.....	1 00	10 00	
<b>quinquefolia.</b> <i>Virginia Creeper.</i> The well-known Woodbine.			
2-yr. plants.....	40	4 00	
<b>quinquefolia Engelmanni.</b> <i>Engelmann Creeper.</i> Smaller and neater foliage than the preceding. Inclined to cling more closely.			
2-yr. plants.....	40	4 00	
<b>Veitchi.</b> <i>Japanese Creeper.</i> The best vine for covering walls. 2-yr. plants.	50	5 00	
3-yr. plants.....	75	7 50	
<b>ARISTOLOCHIA Siph.</b> <i>Dutchman's Pipe.</i> Broad, dark green leaves. Rapid growth. Strong plants.....	1 00	10 00	
<b>BIGNONIA radicans.</b> <i>Trumpet Creeper.</i> 3 to 4 ft.....	60	6 00	
<b>CELASTRUS orbiculatus.</b> <i>Oriental Bittersweet.</i> Small, shrub-like. Attractive crimson fruit in fall and winter....	50	5 00	
Extra-heavy, fruiting-size plants..	75	7 50	
<b>scandens.</b> <i>American Bittersweet</i> .....	50	5 00	
Extra-heavy, fruiting-size plants..	75	7 50	
<b>CLEMATIS paniculata.</b> <i>Sweet Autumn Climber.</i> Small, white, sweetly scented flowers.			
2-yr. plants.....	35	3 50	
Extra-heavy plants.....	50	5 00	
<b>Henryi.</b> Large creamy white flowers..	1 00	10 00	
<b>Jackmani.</b> Large; purple. 3-yr. plants	1 00	10 00	
<b>Hybrid, Mme. Baron Veillard.</b> Large lavender flowers. Extra choice.....	1 25	12 00	
<b>Montana undulata.</b> <i>Anemone Clematis.</i> A strong, vigorous and perfectly hardy flowering climber. Flowers are white, flushed mauve. Very early, flowering from late April through May. Strong plants.....	75	7 50	
<b>Ramona.</b> Single pale blue flowers.....	1 25	12 00	
<b>EUONYMUS radicans.</b> <i>Winter-creeper.</i> Evergreen foliage.			
3-yr. plants.....	50	5 00	
<b>Euonymus radicans coloratus.</b> <i>Bronze Winter-creeper.</i> Stronger growing form with bronzy red foliage late in the season. 3-yr. plants.....	\$0 75	\$7 50	
<b>radicans minimus</b> ( <i>kewensis</i> ). <i>Baby Winter-creeper.</i> Very minute dark green leaves.			
Plants from 3½-in. pots.....	35	3 50	
4-yr. field plants.....	50	5 00	
<b>radicans variegata.</b> <i>Silver-Edge Winter-creeper.</i> A form of the above with showy white-and-green leaves.			
3-yr. plants.....	50	5 00	
<b>radicans vegetus.</b> <i>Bigleaf Winter-creeper.</i> Glossy evergreen leaves. Fine for rough stonework.			
3-yr. plants.....	60	6 00	
See page 42 for Shrub varieties.			
<b>HEDERA helix.</b> The well-known English Ivy. 1½ to 2 ft. ....	50	5 00	
<b>helix baltica.</b> Small foliage. Good hardy ground-cover. 1 to 1½ ft....	75	7 50	
<b>HYDRANGEA petiolaris.</b> <i>Climbing Hydrangea.</i> Plants from 4-in. pots.....	1 00	10 00	
See page 42 for Shrub varieties.			
<b>LONICERA Halliana.</b> <i>Hall's Japanese Honeysuckle.</i> Very fragrant.			
2-yr. plants.....	35	3 50	
3-yr. plants.....	50	5 00	
<b>sempervirens.</b> <i>Scarlet Trumpet Honeysuckle.</i> 3-yr. plants.....	60	6 00	
<b>LYCIUM chinense.</b> <i>Chinese Matrimony Vine.</i> 2 to 3 ft.....	50	5 00	
<b>POLYGONUM Auberti.</b> <i>China Fleece-vine or Silver Lace Vine.</i> An extremely rapid-growing vine, completely covered with white, lacy flower-sprays in late summer. In full sun it is even more showy than the ever-popular <i>Clematis paniculata</i> .			
2-yr. plants.....	75	7 50	
Extra-strong plants.....	1 00	10 00	
<b>SCHIZOPHRAGMA hydrangeoides.</b> <i>Japanese Hydrangea.</i> From 4-in. pots.	1 00	10 00	
Field plants.....	1 50	15 00	
<b>WISTERIA sinensis.</b> <i>Purple Wisteria.</i> 2 to 3 ft.....	75	7 50	
3 to 4 ft., grafted plants, sure to bloom.....	1 00	10 00	
<b>sinensis alba.</b> <i>White Wisteria.</i> 3 to 4 ft.....	1 00	10 00	



*Cornus florida* (White-flowering Dogwood)*Chionanthus virginica* (White Fringe Tree)

## Shade and Flowering Trees

<b>ACER Ginnale. Amur Maple.</b> Very bushy. Each	Doz.
7 to 8 ft.....	\$5 00 \$50 00
<b>platanoides. Norway Maple.</b>	
8 to 10 ft.....	2 00 20 00
10 to 12 ft., well branched.....	3 00 30 00
<b>platanoides Schwedleri.</b>	
7 to 8 ft.....	2 50 25 00
8 to 10 ft.....	3 50 35 00
<b>rubrum. Red Maple.</b> 6 to 8 ft.....	2 00 20 00
<b>dasycarpum. Silver Maple.</b>	
10 to 12 ft.....	2 50 25 00
<b>dasycarpum Wieri. Wier's Maple.</b> Cut-leaf, weeping variety.	
15 to 18 ft.....	7 50 75 00
<b>saccharum. Sugar Maple.</b>	
8 to 10 ft.....	2 50 25 00
10 to 12 ft.....	3 50 35 00
<b>AMYGDALUS. Flowering Peach.</b>	
White. 3 to 4 ft.....	1 00 10 00
Pink. 3 to 4 ft.....	1 00 10 00
<b>ARALIA spinosa. Devil's Walking-stick.</b>	
8 to 10 ft.....	2 50 25 00
<b>BETULA alba. White Birch.</b>	
6 to 8 ft.....	2 50 25 00
<b>lenta. Sweet Birch.</b>	
14 to 15 ft.....	5 00 50 00
<b>nigra. River Birch.</b>	
6 to 8 ft.....	2 50 25 00
<b>papyrifera. Canoe or Silver Birch.</b>	
2 to 3 ft.....	50 5 00
6 to 8 ft.....	2 00 20 00
<b>pendula gracilis. Cut-leaf Weeping Birch.</b> 6 to 8 ft.....	3 00 30 00
8 to 10 ft.....	4 00 40 00

<b>CATALPA bignonioides nana. Umbrella</b> Each	Doz.
<i>Catalpa.</i> 2-yr. heads.....	\$2 00 \$20 00
Heavy 4-yr. heads.....	3 50 35 00
<b>CERCIS canadensis. American Red-bud.</b>	
4 to 5 ft.....	1 25 12 50
5 to 6 ft.....	2 00 20 00
6 to 8 ft.....	3 00 30 00
<b>CHERRY, Flowering.</b> See <i>Prunus</i> , page 46.	
<b>CHIONANTHUS virginica. White Fringe.</b>	
3 to 4 ft.....	1 50 15 00
<b>CORNUS florida. White-flowering Dogwood.</b> 4 to 5 ft.....	1 75 17 50
6 to 8 ft.....	4 00 40 00
Larger specimens.....	\$7.50 to 15 00
<b>florida rubra. Pink-flowering Dogwood.</b>	
3 to 4 ft.....	2 50 25 00
4 to 5 ft.....	4 00 40 00
5 to 6 ft.....	5 00 50 00
Specimens, 7 to 8 ft.....	\$12 to 15 00
<b>CRATÆGUS cordata. Washington Thorn.</b>	
4 to 5 ft.....	1 50 15 00
<b>Oxyacantha. English Hawthorn.</b>	
3 to 4 ft.....	1 00 10 00
<b>Oxyacantha splendens. Paul's Double Scarlet Thorn.</b> 5 to 6 ft.....	2 50 25 00
<b>HALESIA tetraptera. Great Silverbell.</b>	
3 to 4 ft.....	1 00 10 00
<b>KELREUTERIA paniculata. Golden Rain Tree.</b> 4 to 4½ ft.....	1 25 12 50
<b>MULBERRY, Tea's Weeping.</b>	
5 to 6-ft. stems, 2-yr. heads.....	2 00 20 00
5 to 6-ft. stems, 4-yr. heads.....	4 00 40 00





Flowering Crab-apple (Malus)

## FLOWERING CRAB-APPLES

MALUS atrosanguinea. Carmine Crab.	Each	Doz.
Single; red. 4 to 5 ft.....	\$1 50	\$15 00
<i>floribunda. Japanese Flowering Crab.</i>		
Single; pink. 4 to 5 ft.....	1 50	15 00
5 to 6 ft., well branched.....	3 50	35 00
<i>ioensis plena. Bechtel's Crab.</i> Double;		
pink. 4 to 4½ ft.....	1 25	12 50
5 to 6 ft., well branched.....	3 00	30 00
<i>Niedzwetzkyana. Red-vein Crab.</i> Purple		
foliage. 5 to 6 ft., well branched....	3 00	30 00
<i>Parkmani. Parkman's Crab.</i> Semi-		
double; rose-pink. 4 to 5 ft.....	1 50	15 00
5 to 6 ft., well branched.....	3 50	35 00
<i>prunifolia. Pear-leaf Crab.</i> Single;		
white flowers. Red or yellow fruits.		
5 to 6 ft.....	2 50	25 00
<i>robusta. Cherry Crab.</i> Single; pink.		
4 to 5 ft.....	2 50	25 00
<i>Sargenti. Sargent Crab.</i> White flowers.		
Red fruits. 4 to 5 ft.....	2 00	20 00
<i>Scheideckeri. Scheidecker Crab.</i> Semi-		
double; pink. Yellow fruits.		
4 to 5 ft.....	1 50	15 00
5 to 6 ft.....	3 00	30 00
<i>spectabilis. Chinese Flowering Crab.</i>		
Semi-double; pale pink. 5 to 6 ft....	2 50	25 00
<i>theifera. Tea Crab.</i> Single; blush-white.		
5 to 6 ft.....	2 50	25 00

<i>OSTRYA virginiana. Hop Hornbeam or</i>		
<i>Ironwood.</i>		
5 to 6 ft.....	2 00	20 00
6 to 8 ft.....	3 50	35 00
8 to 10 ft.....	5 00	50 00

<i>OXYDENDRUM arboreum. Sourwood.</i>		
4 to 5 ft.....	3 00	30 00
5 to 6 ft.....	5 00	50 00

<i>POPULUS nigra italica. Lombardy</i>		
<i>Poplar.</i>		
8 to 10 ft.....	1 00	10 00
10 to 12 ft.....	1 25	12 50
14 to 16 ft.....	2 00	20 00

<i>QUERCUS coccinea. Scarlet Oak.</i>		
6 to 8 ft.....	3 50	35 00
<i>palustris. Pin Oak.</i>		
6 to 8 ft.....	3 50	35 00
10 to 12 ft.....	6 00	60 00
<i>rubra. Red Oak.</i>		
6 to 8 ft.....	3 50	35 00

## FLOWERING CHERRIES

<i>PRUNUS cerasus alba flore-pleno.</i> Each	Doz.
Double; white. 4 to 5 ft.....	\$2 00 \$20 00
<i>Kansan.</i> Double; deep pink.	
4 to 5 ft.....	2 00 20 00
6 to 8 ft. specimens.....	5 00 50 00
<i>Kofugen.</i> Double; deep pink.	
4 to 5 ft.....	2 00 20 00
<i>Mt. Fugi.</i> Double; pure white.	
5 to 6 ft.....	2 50 25 00
<i>Naden.</i> Double; pale pink. 5 to 6 ft...	2 50 25 00
<i>subhirtella pendula. Weeping Japanese</i>	
<i>Cherry.</i> Single; pink.	
5 to 6 ft. stems.....	3 00 30 00
7 to 8 ft., heavy.....	\$7.50 to 10 00
<i>maritima. Beach Plum.</i> Single; dainty	
white. 5 to 6 ft.....	1 00 10 00
<i>Pissardi. Purple-leaf Plum.</i> Very pale	
pink. 3 to 4 ft.....	75 7 50
6 to 7 ft., heavy.....	3 50 35 00
8 to 10 ft., heavy.....	7 50 75 00
<i>triloba. Flowering Plum.</i> Double; pale	
pink. 3 to 4 ft.....	75 7 50
4 to 5 ft., tree forms.....	1 00

<i>PYRUS calleryana. Callery Pear.</i>		
6 to 8 ft.....	3 00	30 00

<i>ROBINIA pseudoacacia. Globe form.</i>		
8 to 9 ft.....	5 00	50 00

<i>SALIX babylonica. Babylon Weeping</i>		
<i>Willow.</i>		
6 to 8 ft.....	1 50	15 00
10 to 12 ft.....	3 00	30 00

<i>discolor. Pussy Willow.</i>		
5 to 6 ft.....	1 50	15 00

<i>pentandra. Laurel-leaved Willow.</i>		
5 to 6 ft., bushy.....	90	9 00
6 to 8 ft.....	1 50	15 00
10 to 12 ft.....	3 50	35 00

<i>SORBUS aucuparia. European Moun-</i>		
<i>tain-Asb.</i> 8 to 10 ft.....	2 00	20 00
12 to 14 ft.....	3 00	30 00

<i>ULMUS americana. American Elm.</i>		
6 to 8 ft.....	1 25	12 50
8 to 10 ft.....	1 75	17 50
10 to 12 ft.....	2 25	22 50

<i>Molini. 8 to 10 ft.....</i>	2 25	22 50
<i>pumila. Siberian Elm.</i> This recently		
introduced Elm makes a healthy,		
rapid growth when established and is		
more compact than the native Elm.		
6 to 8 ft., well branched.....	1 25	12 50
8 to 10 ft., well branched.....	2 00	20 00



Lombardy Poplars



## Fruit Trees

Many people with limited garden-space find it advisable to plant a few Fruit Trees for shade purposes as well as for fruit. All Fruit Trees are highly ornamental when in bloom.

Our stock of Fruit Trees is extensive. They are well grown, hardened to the New England climate, and adapted to either the small home fruit-garden or large commercial plantings.

NOTE.—When Fruit Trees are required in quantities of more than 100, write us for special prices.

### APPLES

5 to 7 ft. tall,  $\frac{11}{16}$ -in. diameter or larger. \$1 each, \$10 per doz.

NOTE.—Varieties are arranged approximately in the order of ripening.

#### EARLY

Yellow Transparent. Yellow. Astrachan Red. Red.  
Sweet Bough. Yellow.

#### MIDSEASON

Gravenstein. Striped. Macoun. Red.  
Fall Pippin. Yellow. \*McIntosh Red. Red.  
Cortland Red. \*Wealthy. Striped.

#### LATE

\*Delicious. Striped. Tolman Sweet. Yellow.  
R. I. Greening. Green. Baldwin. Red.  
Northern Spy. Red. \*Wagener. Red.  
King. Red. Roxbury Russet. Russet.

Varieties marked \* may be had in extra-large  
6 to 8-ft., well-branched trees at \$1.50 each,  
\$15 per doz.

### CRAB-APPLES

5 to 7 ft. tall,  $\frac{11}{16}$ -in. diameter or larger. 75 cts. each,  
\$7.50 per doz., \$50 per 100

Hyslop. Red. Transcendent. Striped.

DWARF APPLES \$1.50 each, \$15 per doz.

The following varieties can be supplied in 4-year trees. These are all on the "Doucain" rootstock.

#### EARLY

Yellow Transparent. Yellow.

#### MIDSEASON

Duchess of Oldenburg. Striped. Wealthy. Striped.  
McIntosh Red. Red. Cortland. Red.

#### LATE

Delicious. Striped. R. I. Greening. Green.

### PEACHES

5 to 6 ft. 75 cts. each, \$7.50 per doz.

Greensboro. White. Hiley. Early; white.  
Rochester. Yellow. Elberta. Yellow.  
Carman. Early; white. Hale. Yellow; freestone.  
Champion. White. Crawford. Yellow.  
Belle of Georgia. Midseason; white. Crawford Late. Yellow.

NOTE.—It is important to prune back Peaches to the stem before planting.

PLUMS. 5 to 6 ft. \$1 each, \$10 per doz.

#### JAPANESE

Red June. Red.  
Abundance. Red.  
Burbank. Red.

#### EUROPEAN

Lombard. Purple.  
Bradshaw. Blue.  
German Prune. Blue.

PEARS. 6 to 7 ft., \$1 each, \$10 per doz., \$75 per 100.

Clapp's Favorite. Summer. Beurre Bosc. Fall.  
Bartlett. Summer. Sheldon. Fall.  
Beurre d'Anjou. Fall. Lawrence. Winter.  
Seckel. Fall.

QUINCES. 3 to 4 ft., 75 cts. each, \$7.50 per doz., \$50 per 100. 5 to 6 ft., \$1 each, \$10 per doz., \$75 per 100.

Champion. Orange.



Cortland Red Apple

### SWEET CHERRIES

5 to 6 ft., \$1.25 each, \$12.50 per doz.

Gov. Wood. (Oxheart.) Red on white.  
Black Tartarian. (Oxheart.) Black.  
Windsor. Dark red. Yellow Spanish. White.

SOUR CHERRIES. 5 to 6 ft., \$1 each, \$10 per doz.

Early Richmond. Red. English Morello. Red.  
Montmorency. Red.

## Small Fruits

GRAPE-VINES. 35 cts. each, \$3.50 per doz., \$20 per 100.

\* varieties can be supplied in extra-large, 3 and 4-year sizes at an advance of 25 cts. each.

Agawam. Red. Moore's Early. Black.  
Brighton. Red. \*Niagara. White.  
\*Concord. Black. \*Worden. Black.  
\*Catawba. Red.

Caco. A Catawba-Concord cross, ripening somewhat in advance of the Concord Grape. Fully as vigorous and rapid in growth as Concord and is very hardy. Fruit is a sparkling wine-red. 50c. each, \$5 per doz.

\*Champagne. Large coppery fruit of splendid flavor; sweet and juicy. 50 cts. each, \$5 per doz.

CURRANTS and GOOSEBERRIES, being host plants to disease affecting forest trees, are now discontinued, in line with recommendations made by forestry authorities.

RASPBERRIES. \$1 per doz., \$6 per 100.

RED BLACK PURPLE YELLOW

Cuthbert Cumberland Columbian Golden Queen  
Erskine Park (Everbearing).  
Latham. New.

BLACKBERRIES. \$1 per doz., \$6 per 100.

Snyder Eldorado Blowers

## Pedigreed Washington Asparagus

Strong, heavy, dark green shoots. The finest table or market sort, and practically rust-proof. Selected 2-yr. roots, 50c. per doz., \$2.50 per 100, \$17.50 per 1000.



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PARTIAL VIEW OF OUR OFFICE IN MAYTIME

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### Bristol Permanent Lawn Mixture

A mixture composed only of fine-leaved permanent grasses blended in the correct proportions necessary to produce a rich velvety lawn under average New England conditions. It is the result of several years' experimentation of our Landscape Department. We use and recommend it with confidence. Lb. 50 cts., 2 lbs. 95 cts., 5 lbs. \$2, 10 lbs. \$3.85, 100 lbs. \$35.

### Bristol Quick Lawn Mixture

The same fine grasses offered in our Permanent Mixture but with the addition of the right proportion of quick-growing varieties to produce more immediate results. A splendid permanent lawn remains after the short-lived grasses disappear. We recommend this mixture where large areas are being seeded. Lb. 50 cts., 2 lbs. 95 cts., 5 lbs. \$1.90, 10 lbs. \$3.65, 100 lbs. \$32.

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